

2021 ANNUAL DOWNGRADIENT AREA MONITORING REPORT

Site:

GEIGY CHEMICAL CORPORATION CERCLA SITE
ABERDEEN, MOORE COUNTY, NORTH CAROLINA
COMMITTEE CORRESPONDENCE

Submitted To:

MR. JOHN NOLEN
USEPA REGION IV
61 FORSYTH STREET, SW
MAIL CODE: 9T25
ATLANTA, GA 30303-8960

Prepared By:

ENVIROTRAC LTD.
7343 WEST FRIENDLY AVENUE, SUITE J
GREENSBORO, NC 27410
(336) 763-6025

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*A Full Service Environmental Consulting
and Contracting Firm*





March 22, 2022

Mr. John Nolen
Remedial Project Manager
USEPA Region IV
61 Forsyth Street, SW
Mail Code: 9T25
Atlanta, Georgia 30303-8960

**RE: November and December 2021 Sampling Event
Downgradient Area Monitoring Report
Geigy Chemical Corporation CERCLA Site
Aberdeen, North Carolina**

Dear Mr. Nolen:

On behalf of Olin Corporation and Syngenta Crop Protection (the Companies), the purpose of this letter is to transmit analytical results for the October 2021 monitoring event associated with the Geigy Site downgradient area monitored natural attenuation remedy. The monitoring event includes the collection of groundwater and surface water samples.

Samples for the annual monitoring event were collected November 1 and 2, 2021, and December 6, 2021 and were submitted to Test America Laboratories, Inc. in Savannah, Georgia for analysis. Laboratory analytical results are summarized in Tables 1, 2, 3, and 4 (Attachment 1). Sample locations are shown in Figures 1, 2, 3 and 4 (Attachment 2). Copies of the analytical reports are included in Attachment 3.

To facilitate your review, findings of the November and December 2021 downgradient area monitoring event are summarized below.

Upper Black Creek Aquifer Groundwater Samples

BHC isomers were detected at concentrations exceeding the performance standards in four of the seven Upper Black Creek monitoring wells (MW-11D, MW-18D, MW-22D, and MW-30D). Alpha-BHC exceeded the performance standard in MW-11D and MW-18D. Beta-BHC and Delta-BHC exceeded the performance standard in MW-11D, MW-18D, MW-22D and MW-30D. The BHC isomer concentrations in the seven monitoring wells sampled remain within the range of historical results. Upper Black Creek Aquifer November and December 2021 groundwater data are summarized in Table 1 and in Figure 2. Historical sample results are summarized in Table 4.

Lower Black Creek Aquifer Groundwater Samples

BHC isomers were detected at concentrations exceeding the performance standards in 9 of the 13 Lower Black Creek monitoring wells. No pesticides were detected at levels exceeding the performance standards in groundwater samples collected from monitoring wells MW-32L, MW-36, MW-38L, and MW-39L, located adjacent to Aberdeen Creek and Ray's Mill Creek. BHC

isomer concentrations exceeded the performance standards in monitoring well MW-40L, located adjacent to McFarland's Branch. No pesticides were detected in the groundwater sample collected from monitoring well MW-36L, which serves as a sentinel monitoring point for Town Well No. 2. BHC isomer concentrations generally have decreasing trends. The BHC isomer concentrations detected in the monitoring wells remain within the range of historical concentrations. Lower Black Creek Aquifer November and December 2021 groundwater data are summarized in Table 2 and in Figure 3. Historical sample results are summarized in Table 4.

Surface Water Samples

No pesticides were detected in surface water sample collected from McFarland's Branch (SW-1, SW-2, and SW-3).

BHC isomers were detected at concentrations exceeding the performance standards in all six surface water samples collected from Aberdeen Creek (SW-04, SW-05, SW-06, SW-07, SW-08, and SW-11-2). Alpha-BHC exceeded the performance standard in SW-04 and SW-07. Beta-BHC exceeded the performance standard in all six of the surface water samples (SW-04, SW-05, SW-06, SW-07, SW-08, and SW-11-2). Delta-BHC exceeded the performance standard in SW-04.

No pesticides were detected in the surface water sample collected from Ray's Mill Creek (SW-09).

Surface water November 2021 data are summarized in Table 3 and in Figure 4.

Should you have questions concerning the monitoring results, please contact Chris Hay at (336)763-6025.

Sincerely,
ENVIROTRAC LTD.



Annamarie Blauser, P.G.
Senior Scientist



Christopher W. Hay, E.I.
Principal

Enclosure

Cc: Doug Rumford - NCDEQ Superfund Section, w/enc.
NCDEQ DWR, w/enc.
Dane Grimshaw - Olin Corporation, w/enc.
Peter Jacobson- Syngenta, w/enc.

ATTACHMENT 1

**ANALYTICAL DATA SUMMARY TABLES
NOVEMBER AND DECEMBER 2021 MONITORING EVENT**

TABLE 1: UPPER BLACK CREEK AQUIFER GROUNDWATER MONITORING SUMMARY

PARAMETER	ANALYTICAL DATA							PERFORMANCE STANDARD
SAMPLE LOCATION	MW-11D	MW-18D	MW-20D	MW-22D	MW-23D	MW-26D	MW-30D	
DATE COLLECTED	11/01/21	12/06/21	11/02/21	12/06/21	11/02/21	11/02/21	11/01/21	
Aldrin	0.047 U	0.068 p	0.050 U*-	0.050 U	0.049 U*-	0.048 U*-	0.051 U	0.05
alpha-BHC	0.064	0.11	0.050 U	0.053	0.014 J	0.048 U	0.024 J	0.05
beta-BHC	4.0	6.0 E	0.045 J	0.23	0.018 J	0.048 U	1.4	0.05
delta-BHC	0.23	0.78	0.050 U	0.083	0.049 U	0.048 U	0.082	0.05
gamma-BHC (Lindane)	0.050	0.11 p	0.050 U	0.067	0.049 U	0.011 J	0.018 J	0.2
alpha-Chlordane	0.047 U	0.05 U	0.050 U*-	0.050 U	0.049 U*-	0.048 U*-	0.051 U	NE
gamma-Chlordane	0.047 U	0.05 U	0.050 U	0.050 U	0.010 J	0.048 U	0.051 U	NE
Dieldrin	0.47	1.30 E*+	0.050 U	0.017 J*+	0.049 U	0.048 U	0.14	0.1
4,4'-DDD	0.047 U	0.05 U*+	0.050 U	0.050 U*+	0.049 U	0.048 U	0.051 U	NE
4,4'-DDE	0.047 U	0.05 U	0.050 U*-	0.050 U	0.049 U*-	0.048 U*-	0.051 U	NE
4,4'-DDT	0.047 U	0.05 U*+*1	0.050 U*-	0.050 U*+*1	0.049 U*-	0.048 U*-	0.051 U	NE
Endosulfan I	0.047 U	0.05 U	0.050 U	0.050 U	0.049 U	0.048 U	0.051 U	NE
Endosulfan II	0.047 U	0.05 U*+	0.050 U	0.050 U*+	0.049 U	0.048 U	0.051 U	NE
Endosulfan sulfate	0.047 U	0.05 U*+	0.050 U*-	0.050 U*+	0.049 U*-	0.048 U*-	0.051 U	NE
Endrin	0.047 U	0.05 U*+	0.050 U	0.050 U*+	0.049 U	0.018 J	0.051 U	NE
Endrin aldehyde	0.047 p	0.05 U*+	0.050 U	0.050 U*+	0.049 U	0.048 U	0.051 U	NE
Endrin ketone	0.32	0.70 *+	0.050 U	0.014 J*+	0.049 U	0.019 J	0.12	0.1
Heptachlor	0.047 U	0.05 U	0.050 U*-	0.050 U	0.049 U*-	0.048 U*-	0.051 U	NE
Heptachlor epoxide	0.083 p	0.05 U*+	0.050 U	0.050 U*+	0.049 U	0.012 J	0.019 Jp	NE
Methoxychlor	0.047 U	0.05 U*+	0.050 U	0.05 U*+	0.049 U	0.048 U	0.05 U	NE
Toxaphene	2.50 Jp	17.0	5.0 U	5.0 U	4.9 U	4.80 U	0.97 Jp	1
Trichloroethene	1.0 U	0.40 J	NA	NA	NA	NA	1.0 U	**

NOTES

Results are presented in micrograms per liter

J = Estimated value less than the reporting limit but greater than the method detection limit

p = The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.

U = Indicates the analyte was not detected

*- = LCS and/or LCSD is outside acceptance limits, low biased.

*+ = LCS and/or LCSD is outside acceptance limits, high biased.

** = Trichloroethene is not a COC for the Geigy site.

Bold = Concentration exceeds performance standard or method detection limits if no standard is established

NE = No standard established

NA = Not analyzed for this compound

*1 = LCS/LCSD RPD exceeds control limits.

TABLE 2: LOWER BLACK CREEK AQUIFER GROUNDWATER MONITORING SUMMARY

PARAMETER	ANALYTICAL DATA													PERFORMANCE STANDARD
SAMPLE LOCATION	MW-22L	MW-25L	MW-27L	MW-31L	MW-32L	MW-36L	MW-37L	MW-38L	MW-39L	MW-40L	PZ-2	PZ-3	PZ-5	
DATE COLLECTED	12/06/21	11/02/21	12/06/21	12/06/21	11/02/21	12/06/21	11/02/21	11/02/21	11/02/21	11/02/21	12/06/21	12/06/21	11/02/21	
Aldrin	0.018 J	0.049 U*-	0.052 U	0.050 U	0.050 U*-	0.051 U	0.049 U*-	0.048 U*-	0.048 U*-	0.049 U*-	0.050 U	0.049 U	0.049 U*-	0.05
alpha-BHC	0.15	0.43	0.67	0.33	0.050 U	0.051 U	0.49	0.048 U	0.048 U	0.28	0.32	0.18	0.34	0.05
beta-BHC	0.66	0.54	2.3 E	1.1 E	0.050 U	0.051 U	0.67	0.048 U	0.048 U	0.61	0.25	0.18	0.28	0.05
delta-BHC	0.35	1.1	1.8 E	1.1 E	0.050 U	0.051 U	1.6	0.048 U	0.048 U	1.1	0.29	0.17	0.31	0.05
gamma-BHC (Lindane)	0.14	0.088	0.20	0.077	0.050 U	0.051 U	0.091	0.048 U	0.048 U	0.032 Jp	0.27	0.2	0.059	0.2
alpha-Chlordane	0.019 J	0.049 U*-	0.052 U	0.016 Jp	0.050 U*-	0.051 U	0.049 U*-	0.048 U*-	0.048 U*-	0.049 U*-	0.050 U	0.049 U	0.049 U*-	NE
gamma-Chlordane	0.048 U	0.049 U	0.052 U	0.050 U	0.050 U	0.051 U	0.049 U	0.048 U	0.048 U	0.049 U	0.050 U	0.049 U	0.049 U	NE
Dieldrin	0.087 *+	0.030 J	0.11 p*+	0.055 *+	0.050 U	0.051 U*+	0.017 J	0.048 U	0.048 U	0.020 J	0.037 J*+	0.015 J*+	0.049 U	0.1
4,4'-DDD	0.048 U*+	0.049 U	0.052 U*+	0.050 U*+	0.050 U	0.051 U*+	0.049 U*-	0.048 U	0.048 U	0.049 U	0.050 U*+	0.049 U*+	0.049 U	NE
4,4'-DDE	0.048 U	0.049 U*-	0.052 U	0.050 U	0.050 U*-	0.051 U	0.049 U	0.048 U*-	0.048 U*-	0.049 U*-	0.050 U	0.049 U	0.049 U*-	NE
4,4'-DDT	0.048 U*++1	0.049 U*-	0.052 U*++1	0.015 J*++1	0.050 U*-	0.051 U*++1	0.049 U*-	0.048 U*-	0.048 U*-	0.049 U*-	0.050 U*++1	0.049 U*++1	0.049 U*-	NE
Endosulfan I	0.048 U	0.049 U	0.052 U	0.050 U	0.050 U	0.051 U	0.049 U	0.048 U	0.048 U	0.049 U	0.050 U	0.049 U	0.049 U	NE
Endosulfan II	0.048 U*+	0.049 U	0.052 U*+	0.050 U*+	0.050 U	0.051 U*+	0.049 U	0.048 U	0.048 U	0.049 U	0.050 U*+	0.049 U*+	0.049 U	NE
Endosulfan sulfate	0.048 U*+	0.049 U*-	0.052 U*+	0.050 U*+	0.050 U*-	0.051 U*+	0.049 U*-	0.048 U*-	0.048 U*-	0.049 U*-	0.050 U*+	0.049 U*+	0.049 U*-	NE
Endrin	0.048 U*+	0.049 U	0.052 U*+	0.050 U*+	0.050 U	0.051 U*+	0.049 U	0.048 U	0.048 U	0.049 U	0.050 U*+	0.049 U*+	0.049 U	NE
Endrin aldehyde	0.048 U*+	0.049 U	0.052 U*+	0.019 Jp*+	0.050 U	0.051 U*+	0.049 U	0.048 U	0.048 U	0.049 U	0.050 U*+	0.049 U*+	0.049 U	NE
Endrin ketone	0.071 *+	0.027 J	0.24 *+	0.094 *+	0.050 U	0.051 U*+	0.034 J	0.048 U	0.048 U	0.036 J	0.025 J*+	0.0093 J*+	0.017 J	0.1
Heptachlor	0.048 U	0.049 U*-	0.052 U	0.050 U	0.050 U*-	0.051 U	0.049 U*-	0.048 U*-	0.048 U*-	0.049 U*-	0.050 U	0.049 U	0.049 U*-	NE
Heptachlor epoxide	0.048 U*+	0.049 U	0.052 U*+	0.050 U*+	0.050 U	0.051 U*+	0.049 U	0.048 U	0.048 U	0.049 U	0.050 U*+	0.049 U*+	0.049 U	NE
Methoxychlor	0.048 U*+	0.049 U	0.052 U*+	0.011 Jp*+	0.050 U	0.051 U*+	0.049 U	0.048 U	0.048 U	0.049 U	0.05 U*+	0.049 U*+	0.049 U	NE
Toxaphene	1.5 J	0.20 Jp	1.4 Jp	0.67 J	5.0 U	5.1 U	4.9 U	4.8 U	4.8 U	4.9 U	5.0 U	4.9 U	4.9 U	1

NOTES

Results are presented in micrograms per liter

E = Result exceeded calibration range.

J = Estimated value less than the reporting limit but greater than the method detection limit

p = The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.

NE = No standard established

U = Indicates the analyte was not detected

*- = LCS and/or LCSD is outside acceptance limits, low biased.

*+ = LCS and/or LCSD is outside acceptance limits, high biased.

*1 = LCS/LCSD RPD exceeds control limits.

Bold = Concentration exceeds performance standard or method detection limits if no standard is established

TABLE 3: SURFACE WATER ANALYTICAL SUMMARY

PARAMETER	ANALYTICAL DATA								RAY'S MILL	
	McFARLANDS BRANCH			ABERDEEN CREEK						
SAMPLE LOCATION	SW-01	SW-02	SW-03	SW-04	SW-05	SW-06	SW-07	SW-08	SW-11-2	SW-09
DATE COLLECTED	11/01/21	11/01/21	11/01/21	11/01/21	11/01/21	11/01/21	11/01/21	11/01/21	11/01/21	11/01/21
Aldrin	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
alpha-BHC	0.048 U	0.048 U	0.048 U	0.0087 J	0.047 U	0.047 U	0.0097 J	0.046 U	0.046 U	0.047 U
beta-BHC	0.048 U	0.048 U	0.048 U	0.014 Jp	0.021 J	0.012 Jp	0.016 Jp	0.021 J	0.021 J	0.047 U
delta-BHC	0.048 U	0.048 U	0.048 U	0.017 J	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
gamma-BHC (Lindane)	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
alpha-Chlordane	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
gamma-Chlordane	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Dieldrin	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
4,4'-DDD	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
4,4'-DDE	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
4,4'-DDT	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Endosulfan I	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Endosulfan II	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Endosulfan sulfate	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Endrin	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Endrin aldehyde	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Endrin ketone	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Heptachlor	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Heptachlor epoxide	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Methoxychlor	0.048 U	0.048 U	0.048 U	0.047 U	0.047 U	0.047 U	0.046 U	0.046 U	0.046 U	0.047 U
Toxaphene	4.8 U	4.80 U	4.8 U	4.7 U	4.7 U	4.7 U	4.6 U	4.6 U	4.6 U	4.7 U
Total Suspended Solids ¹	8.2	6.4	6.0	3.7	3.3 U	3.1	3.3 U	5.0 U	3.0	5.0 U

NOTES:

Results are presented in micrograms per liter unless otherwise noted

J = Estimated value less than the reporting limit but greater than the method detection limit

p = The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.

U = Indicates the analyte was not detected

¹ = Total suspended solids are measured as milligrams per liter

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
MW-4S																							
04/21/98	2.5 U	2.5 U,O	16	2.5 U	2.5 U	2.5 U	2.5 U	2.0 J	5.0 U	5.0 U	5.0 U	2.5 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	2.5 U	2.5 U	25 U	50 U	NA	
1998 3rd Quarter not sampled																							
10/29/98	0.55 U	0.55 O,R	4.2	2.8	0.55 U	0.55 U	0.55 U	0.27 J	1.1 U	1.1 U	1.1 U	0.55 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	0.55 U	0.55 U	5.5 U	11 U	NA	
1999 1st Quarter not Sampled																							
1999 2nd Quarter not Sampled																							
1999 3rd Quarter not Sampled																							
10/14/99	0.05 U	0.05 U	0.36	0.23	0.05 U	0.05 U	0.05 U	0.027 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.031 J	0.05 U	0.05 U	0.5 U	2.0 U	NA	
2000 1st Quarter not Sampled																							
2000 2nd Quarter not Sampled																							
2000 3rd Quarter not Sampled																							
10/13/00	0.25 U,Q	0.25 U	1.5	0.66	0.25 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	1.0 U	NA		
2001 Semi-Annual not Sampled																							
10/10/01	0.05 U	0.05 U	0.013 J	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA		
2002 Semi & Annual Sampling Event not Sampled																							
2003 Annual Sampling Event not Sampled																							
2004 Annual Sampling Event not Sampled																							
2005 Annual Sampling Event not Sampled																							
2006 Annual Sampling Event not Sampled																							
2007 Annual Sampling Event not Sampled																							
10/24/08	0.19 U	0.19 U	3.9 D*	0.079 J,D,P	0.044 J,D	0.19 U	0.19 U	0.57 D	0.39 U	0.39 U	0.39 U	0.19 U	0.39 U	0.39 U	0.39 U	0.39 U	0.46 D	0.19 U	0.073 J,D,P	1.9 U	19 U	NA	
2009 Annual Sampling Event not Sampled																							
10/12/10	0.047 U	0.047 U	0.9	1.3	0.047 U	0.047 U	0.047 U	0.099	0.094 U	0.094 U	0.094 U	0.047 U	0.094 U	0.094 U*	0.094 U	0.094 U	0.053 J	0.047 U	0.047 U	0.094 U	4.7 U	1.0 U	
10/11/11	0.050 U	0.013 J	1.1 D	0.21 D	0.018 Jp	0.050 U	0.050 U	0.13	0.099 U	0.067 Jp	0.099 U	0.050 U	0.099 U	0.099 U	0.099 U	0.099 U	0.086 J	0.050 U	0.050 U	0.099 U	5.0 U	1.0 U	
10/23/12	0.23 U	0.23 U	1.2 D	0.29 D	0.23 U	0.23 U	0.23 U	0.18 JD	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	0.23 U	
10/16/13	0.05 U	0.041 J	6.7 Ep	1.3 Ep	0.067 p	0.05 U	0.05 U	1.6 E	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	1.1 E	0.05 U	0.05 U	0.27	0.05 U	7.4 p	
10/21/14	0.048 U	0.048 U	0.5	0.19	0.048 U	0.048 U	0.016 J	0.13	0.048 U	0.048 U	0.011 J	0.048 U	0.048 U	0.0092 J	0.048 U	0.048 U	0.049	0.048 U	0.016 Jp	0.048 U	1.2 J	NA	
10/20/15	0.049 U	0.049 U	0.75	0.31	0.049 U	0.049 U	0.01 Jp	0.25	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.073	0.049 U	0.026 Jp	0.049 U	2.7 J	NA	
10/05/16	0.050 U	0.14	48	0.40 p	0.077 p	0.050 U	0.050 U	6.2	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	1.5	0.050 U	6.4	0.050 U	0.52 p	0.050 U	24 p	NA	
10/03/17	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.15 p	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	5.2 U	
10/22/18	0.049 U	0.080	16	0.30 p	0.052 p	0.049 U	0.12 p	3.1	0.049 U	0.049 U	0.65	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	3.1	0.049 U	0.29 p	0.049 U	32	NA	
10/15/19	0.013 Jp	0.020 J	4.7	0.26	0.024 J	0.052 U	0.075	0.70 J	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.73	0.052 U	0.098 p	0.052 U	5.5 p	NA	
10/20/20	0.10 U	0.10 U	4.9	0.10 U	0.10 U	0.10 U	0.10 U	1.2	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.53	0.10 U	0.10 U	0.30 U	5.4	NA	
11/01/21	0.049 U	0.0097 J	2.6	0.10 p	0.020 J	0.049 U	0.029 J	0.35	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.11	0.049 U	0.035 Jp	0.049 U	1.4 Jp	NA	
MW-5S																							
04/21/98	0.5 U	0.5 U	2.5 O	0.59	0.05 J	0.5 U	0.5 U	0.44 J	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.27 J	0.5 U	0.07 J	5.0 U	15	NA	
1998 3rd Quarter not sampled																							
10/29/98	0.59 U	0.31 J,O,R	8.6	2.0	0.25 J	0.08 J	0.59 U	0.79 J	1.2 U														

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	1	**			
<i>2002 Semi & Annual Sampling Event not Sampled</i>																							
<i>2003 Annual Sampling Event not Sampled</i>																							
<i>2004 Annual Sampling Event not Sampled</i>																							
<i>2005 Annual Sampling Event not Sampled</i>																							
<i>2006 Annual Sampling Event not Sampled</i>																							
<i>2007 Annual Sampling Event not Sampled</i>																							
10/24/08	0.47 U	0.47 U	3.5 D	0.18 J,D,P	0.47 U	0.47 U	0.47 U	0.51 J,D	0.94 U	0.94 U	0.94 U	0.47 U	0.94 U	0.94 U	0.94 U	0.94 U	0.36 J,D	0.47 U	0.47 U	4.7 U	47 U	NA	
<i>2009 Annual Sampling Event not Sampled</i>																							
10/12/10	0.049 U	0.030 Jp	2.4 Ep	0.65 p	0.048 Jp	0.049 U	0.049 U	0.73 p	0.098 U	0.098 U	0.098 U	0.049 U	0.098 U	0.098 U*	0.098 U	0.098 U	0.37 p	0.049 U	0.049 U	0.098 U	4.9 U	1.0 U	
10/11/11	0.053 U	0.053 U	0.93 D	0.10	0.053 U	0.053 U	0.053 U	0.13	0.11 U	0.11 U	0.11 U	0.053 U	0.11 U	0.11 U	0.11 U	0.11 U	0.10 J	0.053 U	0.053 U	0.11 U	1.7 J	1.0 U	
10/23/12	0.22 U	0.22 U	1.0 D	0.22 U	0.22 U	0.22 U	0.22 U	0.33 D	0.22 U	0.061 JD	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	0.22 U	22 U	1.0 U	
10/15/13	0.048 U	0.046 J	2.2 Ep	0.17	0.041 Jp	0.048 U	0.048 U	0.95 Ep	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.33 p	0.048 U	0.048 U	0.048 U	18 p	NA	
10/21/14	0.17	0.035 J	3.7	0.5	0.035 Jp	0.049 U	0.049 U	1.5	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.40 p	0.049 U	0.049 U	0.049 U	1.7	NA		
10/20/15	0.051 U	0.018 J	2.8	0.28	0.028 Jp	0.051 U	0.051 U	0.54	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.30	0.051 U	0.051 U	0.051 U	9.6	NA		
10/05/16	0.096 p	0.026 J	2.5	0.23	0.058	0.22	0.15	0.87	0.058 U	0.058 U	0.058 U	0.058 U	0.058 U	0.058 U	0.058 U	0.29	0.058 U	0.058 U	0.058 U	17	NA		
10/03/17	0.053 U	0.023 J	2.8	0.14	0.022 J p	0.053 U	0.053 U	0.75	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.50	0.053 U	0.053 U	0.053 U	6.9 p	NA		
10/22/18	0.052 U	0.047 J	4.9	0.15 p	0.15	0.052 U	0.052 U	1.3	0.052 U	0.052 U	0.83	0.052 U	0.052 U	0.052 U	0.052 U	0.81	0.052 U	0.052 U	0.052 U	22 p	NA		
10/15/19	0.049 U	0.12	8.4	1.7	0.049 U	0.049 U	0.049 U	2.2	0.049 U	0.049 U	0.24 U	0.049 U	0.049 U	0.049 U	0.049 U	0.96 *	0.049 U	0.049 U	0.049 U	26 p	NA		
10/20/20	0.25 U	0.25 U	8.2	0.93	0.25 U	0.25 U	0.25 U	2.8	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	1.1	0.25 U	0.25 U	0.75 U	23.4	NA		
11/01/21	0.049 U	0.017 J	2.4	0.44	0.012 Jp	0.049 U	0.049 U	0.40	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.15	0.049 U	0.049 U	0.049 U	3.1 Jp	NA		
MW-6S																							
04/21/98	0.5 U	2.9	6.6	6.0	2.4	0.5 U	0.5 U	0.58 J	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.62 J	0.5 U	0.5 U	5.0 U	20	NA		
<i>1998 3rd Quarter not sampled</i>																							
10/29/98	0.56 U	1.8 O,R	7.1	4.6	1.1	0.56 U	0.56 U	0.25 J	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	0.56 U	0.56 U	0.12 J	5.6 U	11	NA	
<i>1999 1st Quarter not Sampled</i>																							
<i>1999 2nd Quarter not Sampled</i>																							
<i>1999 3rd Quarter not Sampled</i>																							
10/14/99	1.0 U,Q	3.9	6.9	18	2.0	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	10 U	40 U	NA	
<i>2000 1st Quarter not Sampled</i>																							
<i>2000 2nd Quarter not Sampled</i>																							
<i>2000 3rd Quarter not Sampled</i>																							
10/13/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA
<i>2001 Semi-Annual not Sampled</i>																							
10/11/01	1.2 U	3.5	10	15	0.91 J	1.2 U	1.2 U	2.5 U	2.5 U	2.5 U	2.5 U	1.2 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	1.2 U	12 U	50 U	NA	
<i>2002 Semi & Annual Sampling Event not Sampled</i>																							
<i>2003 Annual Sampling Event not Sampled</i>																							
<i>2004 Annual Sampling Event not Sampled</i>																							

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
10/05/16	0.011 J p	0.039 J	2.8	0.24	0.051 U	0.051 U	0.051 U	0.22	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.18	0.051 U	0.032 J p	0.051 U	4.2 J p	NA		
10/04/17	0.049 U	0.028 J	2.4	0.16	0.047 J	0.049 U	0.049 U	0.25	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.20	0.049 U	0.049 U	0.049 U	7.5	NA		
10/22/18	0.052 U	0.049 Jp	8.5	0.69 p	0.052 U	0.13 p	0.052 U	0.54 p	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.36 p	0.052 U	0.052 U	0.052 U	0.052 U*	12 p	NA	
10/16/19	0.021 J	0.019 J	1.4	0.070	0.023 Jp	0.048 U	0.045 J	0.30	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.20	0.048 U	0.038 Jp	0.048 U	4.5 Jp	NA		
10/20/20	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.19	0.050 U	0.050 U	0.050 U	0.15 U	5.7	NA		
11/01/21	0.011 Jp	0.019 J	2.8	0.032 Jp	0.061 p	0.052 U	0.081	0.48	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.25	0.052 U	0.072 p	0.052 U	6.2 p	NA		
MW-10S																							
04/21/98	0.5 U	0.39 J	7.0	1.6	1.34 J	0.5 U	0.5 U	0.9 J	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.8	0.5 U	0.5 U	5.0 U	8.4 J	5.0 U	
1998 3rd Quarter not sampled																							
10/29/98	0.56 U	0.085 J,O,R	4.5	0.41 J	0.11 J	0.56 U	0.56 U	0.27 J	1.1 U	1.1 U	1.1 U	0.56 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	0.56 U	0.56 U	5.6 U	11 U	1.0 U	
1999 1st Quarter not Sampled																							
1999 2nd Quarter not Sampled																							
1999 3rd Quarter not Sampled																							
10/14/99	0.25 U,Q	0.045 J	2.3	0.21 J	0.064 J	0.25 U	0.25 U	0.17 J	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.40 J	0.25 U	0.25 U	2.5 U	10 U	10 U		
2000 1st Quarter not Sampled																							
2000 2nd Quarter not Sampled																							
2000 3rd Quarter not Sampled																							
10/13/00	0.25 U,Q	0.25 U	108	0.077 J	0.25 U	0.25 U	0.25 U	0.21 J	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.24 J	0.25 U	0.25 U	2.5 U	10 U	1.0 U		
2001 Semi-Annual not Sampled																							
10/11/01	0.25 U	0.17 JD	1.0	0.65	0.058 J	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	10 U	1.0 U		
2002 Semi & Annual Sampling Event not Sampled																							
2003 Annual Sampling Event not Sampled																							
2004 Annual Sampling Event not Sampled																							
2005 Annual Sampling Event not Sampled																							
2006 Annual Sampling Event not Sampled																							
2007 Annual Sampling Event not Sampled																							
10/21/08	0.19 U	0.19 U	1.7 D	0.19 U	0.19 U	0.19 U	0.19 U	0.26 J,D	0.38 U	0.38 U	0.38 U	0.19 U	0.38 U	0.38 U	0.38 U	0.38 U	0.36 J,D	0.19 U	0.19 U	1.9 U	19 U	1.0 U	
2009 Annual Sampling Event not Sampled																							
10/12/10	0.49 U	0.49 U	5.8 D	0.49 U	0.49 U	0.49 U	0.49 U	0.51	0.97 U	0.97 U	0.97 U	0.49 U	0.97 U	0.97 U	0.97 U	0.98 D	0.49 U	0.49 U	0.97 U	49 U	NA		
10/11/11	0.051 U	0.013 J	1.6 D	0.047 J	0.0098 Jp	0.51 U	0.51 U	0.17	0.10 U														

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**	
<i>2000 1st Quarter not Sampled</i>																						
<i>2000 2nd Quarter not Sampled</i>																						
<i>2000 3rd Quarter not Sampled</i>																						
10/13/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	5.0 U
<i>2001 Semi-Annual not Sampled</i>																						
10/11/01	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.52 U	2.0 U	1.0 U
<i>2002 Semi & Annual Sampling Event not Sampled</i>																						
<i>2003 Annual Sampling Event not Sampled</i>																						
<i>2004 Annual Sampling Event not Sampled</i>																						
<i>2005 Annual Sampling Event not Sampled</i>																						
<i>2006 Annual Sampling Event not Sampled</i>																						
<i>2007 Annual Sampling Event not Sampled</i>																						
10/21/08	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	4.7 U	1.0 U	
<i>2009 Annual Sampling Event not Sampled</i>																						
10/11/10	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U*	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	4.8 U	1.0 U	
10/11/11	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.10 U	0.10 U	0.10 U	0.10 U	0.050 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.050 U	0.050 U	0.10 U	5.0 U	1.0 U
10/23/12	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	4.7 U	1.0 U	
10/15/13	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	5.2 U	1.0 U
10/21/14	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	1.0 U	
10/20/15	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	5.4 U	1.0 U	
10/04/16	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	5.3 U	1.0 U	
10/03/17	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	1.0 U	
10/22/18	0.055 U	0.055 U	0.028 J	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U*	5.5 U	1.0 U
10/15/19	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	5.1 U	1.0 U	
10/20/20	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.15 U	0.20 U	1.0 U
11/01/21	0.052 U	0.052 U	0.029 J	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	5.2 U	1.0 U
MW-17S																						
04/21/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	1.0 U	5.0 U
<i>1998 3rd Quarter not sampled</i>																						
10/29/98	0.05 U	0.05 U,R	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U												

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethene
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**	
10/11/10	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.10 U	0.10 U	0.10 U	0.05 U	0.10 U*	0.10 U	0.10 U	0.10 U	0.05 U	0.05 U	0.10 U	5.0 U	1.0 U		
10/11/11	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.096 U	0.096 U	0.096 U	0.048 U	0.096 U	0.096 U	0.096 U	0.096 U	0.048 U	0.048 U	0.096 U	4.8 U	1.0 U		
10/23/12	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	5.4 U	1.0 U		
10/15/13	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	1.0 U		
10/21/14	0.048 U	0.048 U	0.014 J	0.048 U	0.048 U	0.048 U	0.048 U	0.0081 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	1.0 U	
10/20/15	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	5.3 U	1.0 U	
10/04/16	0.049 U	0.049 U	0.020 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	4.9 U	1.0 U	
10/03/17	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	4.7 U	1.0 U	
10/22/18	0.048 U	0.048 U	0.059	0.048 U	0.048 U	0.048 U	0.048 U	0.012 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U*	4.8 U	1.0 U	
10/15/19	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	4.9 U	1.0 U	
10/20/20	0.050 U	0.050 U	0.078	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.15 U	0.20 U	1.0 U
11/01/21	0.047 U	0.047 U	0.016 J	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	4.7 U	1.0 U	
MW-18S																						
04/21/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	1.0 U	5.0 U	
1998 3rd Quarter not sampled																						
10/29/98	0.05 U	0.05 U,R	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	1.0 U	1.0 U	
1999 1st Quarter not Sampled																						
1999 2nd Quarter not Sampled																						
1999 3rd Quarter not Sampled																						
10/14/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	1.0 U	
2000 1st Quarter not Sampled																						
2000 2nd Quarter not Sampled																						
2000 3rd Quarter not Sampled																						
10/13/00	0.05 U	0.018 J	0.05 U	0.05 U	0.24	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	10 U
2001 Semi-Annual not Sampled																						
10/11/01	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	1.0 U	
2002 Semi & Annual Sampling Event not Sampled																						
2003 Annual Sampling Event not Sampled																						
2004 Annual Sampling Event not Sampled																						
2005 Annual Sampling Event not Sampled																						
2006 Annual Sampling Event not Sampled																						
2007 Annual Sampling Event not Sampled																						
10/21/08	0.047 U	0.047 U	0.032 J,p	0.047 U	0.047 U	0.047 U	0.047 U	0.21 J	0.094 U	0.094 U	0.094 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.026 J	0.047 U	0.047 U	0.47 U	4.7 U	1.0 U
2009 Annual Sampling Event not Sampled																						
10/12/10	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.10 U	0.10 U	0.10 U	0.05 U	0.10 U*	0.10 U	0.10 U	0.10 U	0.05 U	0.05 U	0.10 U	5.0 U	1.0 U		
10/11/11	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.098 U	0.098 U	0.098 U	0.049 U	0.098 U	0.098 U	0.098 U	0.098 U	0.049 U	0.049 U	0.098 U	4.9 U	1.0 U		
10/23/12	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	5.2 U	1.0 U	
10/15/13	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	5.2 U	1.0 U	
10/21/14	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	1.0 U	
10/20/15	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	1.0 U	
10/04/16	0.055 U	0.055 U	0.063	0.055 U	0.055 U	0.055 U	0.055 U	0.031 J	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.021 J	0.055 U	0.055 U	0.055 U	0.24 J p	1.0 U
10/03/17	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	5.2 U	1.0 U
10/22/18	0.057 U	0.057 U	0.075	0.057 U	0.057 U	0.057 U	0.057 U	0.016 J	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.057 U	0.023 Jp	0.057 U	0.057 U	0.057 U*	5.7 U	1.0 U
10/15																						

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

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PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**	
10/21/08	0.019 U	0.16 J,D	1.0 D	0.057 J,D,P	0.14 J,D	0.19 U	0.19 U	0.093 J,D	0.39 U	0.19 U	0.39 U	0.17 U	0.39 U	0.39 U	0.39 U	0.17 J,D	0.19 U	0.19 U	1.9 U	19 U	9.4	
<i>2009 Annual Sampling Event not Sampled</i>																						
10/12/10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	55
10/11/11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	99
10/23/12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	100
10/16/13	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	62
10/22/14	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	57
10/20/15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56
10/04/16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	59
10/04/17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	58
10/23/18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
10/16/19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	60
10/21/20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.2
12/06/21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	56
MW-17D																						
04/21/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	1.0 U	320 O
<i>1998 3rd Quarter not sampled</i>																						
10/29/98	0.05 U	0.05 U,R	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	1.0 U	350
<i>1999 1st Quarter not Sampled</i>																						
<i>1999 2nd Quarter not Sampled</i>																						
<i>1999 3rd Quarter not Sampled</i>																						
<i>1999 4th Quarter not Sampled</i>																						
<i>2000 1st Quarter not Sampled</i>																						
<i>2000 2nd Quarter not Sampled</i>																						
<i>2000 3rd Quarter not Sampled</i>																						
10/13/00	0.05 U	0.05 U,R	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	290 Q
<i>2001 Semi-Annual not Sampled</i>																						
10/10/01	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA
<i>2002 Semi & Annual Sampling Event not Sampled</i>																						
<i>2003 Annual Sampling Event not Sampled</i>																						
<i>2004 Annual Sampling Event not Sampled</i>																						
<i>2005 Annual Sampling Event not Sampled</i>																						
<i>2006 Annual Sampling Event not Sampled</i>																						
<i>2007 Annual Sampling Event not Sampled</i>																						
10/21/08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	250
<i>2009 Annual Sampling Event not Sampled</i>																						

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

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PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
10/16/07	0.052 U	0.081	0.15	0.17	0.078	0.052 U	0.052 U	0.0064 J	0.1 U	0.1 U	0.1 U	0.052	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.052 U	0.052 U	0.52 U	2.1 U	NA	
10/14/08	0.047 U	0.043 J,PG	0.072 PG	0.11	0.047	0.047 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.094 U	0.047 U	0.047 U	0.47 U	4.7 U	NA	
10/20/09	0.05 U	0.047 J	0.13	0.12	0.047 J	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.1 U	5 U	NA	
10/13/10	0.05 U	0.045 J	0.14 p	0.12	0.045 J	0.05 U	0.05 U	0.10 U	0.10 U	0.10 U	0.10 U	0.05 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.05 U	0.05 U	0.10 U	5.0 U	NA	
<i>2011 Annual Sampling Event not Sampled</i>																							
<i>2012 Annual Sampling Event not Sampled</i>																							
<i>2013 Annual Sampling Event not Sampled</i>																							
<i>2014 Annual Sampling Event not Sampled</i>																							
<i>2015 Annual Sampling Event not Sampled</i>																							
10/04/16	0.049 U	0.049 U	0.033 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	4.9 U	NA	
10/03/17	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	4.9 U	NA	
10/23/18	0.049 U*	0.049 U	0.057	0.021 J	0.049 U	0.049 U*	0.049 U*	0.049 U	0.049 U	0.049 U*	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U*	0.049 U	0.049 U	0.049 U	0.049 U	4.9 U	NA
10/16/19	0.054 U	0.054 U	0.027 J	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	5.4 U	NA	
10/21/20	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.15 U	0.20 U	NA	
11/02/21	0.050 U*-	0.050 U	0.045 J	0.050 U	0.050 U	0.050 U*	-	0.050 U	0.050 U	0.050 U*	-	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U*	-	0.050 U	0.050 U	0.050 U	0.050 U	5.0 U	NA
MW-22D																							
04/21/98	0.5 U	1.7	6.5	1.6	1.1	0.5 U	0.5 U	0.66 J	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.1	0.5 U	0.08 J	5.0 U	10 U	6.2	
05/05/98	0.05 U	0.59	0.43	0.64	0.56	0.05 U	0.05 U	0.021 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.024 J	0.05 U	0.0081 J	0.5 U	1.0	NA	
07/23/98	0.05 U	0.43	0.33	0.56	0.41	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	0.5 U	1 U	NA	
10/27/98	0.26 U	0.49	0.4	0.63	0.46	0.26 U	0.26 U	0.51 U	0.51 U	0.51 U	0.51 U	0.26 U	0.51 U	0.51 U	0.51 U	0.51 U	0.26 U	0.26 U	0.26 U	2.6 U	5.1 U	4.2	
01/13/99	0.25 O,U	0.75	0.57	0.93	0.71	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.25 U	2.5 U	10 U	NA	
04/13/99	0.2 U	0.59 Q	0.45	0.75	0.55	0.2 U	0.2 U	0.4 U	0.4 U	0.4 U	0.4 U	0.2 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.2 U	0.2 U	0.2 U	2 U	8 U	4.2
08/12/99	0.05 U	0.38	0.33	0.53	0.34	0.05 U	0.05 U	0.1 U	0.013 J	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2 U	NA	
10/14/99	0.05 U	0.41	0.35	0.61	0.35	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2 U	NA		
02/03/00	0.05 U	0.43	0.42	0.66	0.37	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.023 J	0.05 U	0.05 U	0.5 U	2 U	NA	
04/12/00	0.05 U	0.39	0.39	0.58	0.31	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	2 U	NA	
07/21/00	0.056 V	0.36	0.36	0.57	0.29	0.056 U	0.056 U	0.11 U	0.11 U	0.11 U	0.11 U	0.056 U	0.11 U	0.11 U	0.11 U	0.11 U	0.056 U	0.056 U	0.056 U	0.56 U	2.2 U	NA	
10/11/00	0.05 U	0.43	0.45	0.69	0.35	0.05 U	0.05 U	0.035 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.03 J	0.05 U	0.05 U	0.5 U	2 U	NA	
01/10/01	0.1 U	0.48 Q	0.61 Q	0.85 Q	0.43 Q	0.1 U	0.1 U	0.2 U	0.2 U	0.2 U	0.2 U	0.1 U</											

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PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene			
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**				
04/13/00	0.05 U	0.033 J	0.029 J	0.019 J	0.057	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA			
07/22/00	0.05 U	0.05	0.05	0.026 J	0.081	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA			
10/14/00	0.05 U	0.048 J	0.038 J	0.029 J	0.07	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA			
01/10/01	0.05 U	0.065	0.066	0.043 J	0.097	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA			
10/11/01	0.05 U	0.056	0.082	0.11	0.085	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA			
04/10/02	0.05 U	0.061	0.074	0.051	0.086	0.19 J	0.015 J	0.031 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.028 J	0.05 U	0.016 J	0.5 U	2.0 U	NA			
10/24/02	0.05 U	0.069	0.09	0.052	0.1	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA			
10/06/03	0.05 U	0.037 J	0.086	0.038 J	0.073	0.05 U	0.05 U	0.0055 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.015 J	0.5 U	3.0 U	NA			
10/21/04	0.05 U	0.027 J	0.046 J	0.034 J	0.054 J	0.012 J	0.05 U	0.0066 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.01 J	0.05 U	0.015 J	0.016 J	2.0 U	NA			
10/14/05	0.05 U	0.02 J	0.029 J	0.019 J	0.046 J	0.027 J	0.05 U	0.0093 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.01 J	0.05 U	0.015 J	0.009 J	2.0 U	NA			
10/23/06	0.05 U	0.017 J	0.031 J	0.011 J	0.038 J	0.005 J	0.1 U	0.1 U	0.1 U	0.1 U	0.0093 J	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.013 J	0.5 U	2.0 U	NA				
10/16/07	0.055 U	0.014 J	0.021 J	0.0085 J	0.032 J	0.055 U	0.055 U	0.11 U	0.11 U	0.11 U	0.11 U	0.055 U	0.11 U	0.11 U	0.11 U	0.11 U	0.055 U	0.025 J	0.55 U	2.2 U	NA				
10/15/08	0.055 U	1.4	3.0	4.4	0.34	0.047 U	0.047 U	0.098	0.094 U	0.094 U	0.094 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.26	0.047 U	0.047 U	0.47 U	4.7 U	NA			
10/20/09	0.05 U	0.05 U	0.05 U	0.05 U	0.015 J	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.1 U	5.0 U	NA			
10/13/10	0.049 U	0.010 J	0.0089 Jp	0.0084 Jp	0.027 J	0.016 J	0.049 U	0.097 U	0.097 U	0.097 U	0.097 U	0.049 U	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	0.049 U	0.049 U	0.097 U	4.9 U	NA			
10/12/11	0.051 U	0.014 J	0.013 Jp	0.051 U	0.029 J	0.051 U	0.051 U	0.10 U	0.10 U	0.10 U	0.10 U	0.051 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.051 U	0.051 U	0.10 U	5.1 U	NA			
10/25/12	0.047 U	0.0082 J	0.0093 Jp	0.047 U	0.021 J	0.014 Jp	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	4.7 U	NA			
10/17/13	0.048 U	0.013 J	0.048 U	0.0088 Jp	0.022 J	0.021 J	0.0081 Jp	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.02 J	0.048 U	4.8 U	NA			
10/23/14	0.049 U	0.0085 J	0.01 J	0.0094 J	0.021 J	0.022 J	0.0092 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.026 J	0.049 U	4.9 U	NA			
10/21/15	0.049 U	0.049 U	0.049 U	0.049 U	0.019 J	0.016 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.016 J	0.049 U	4.9 U	NA				
10/04/16	0.049 U	0.014 J	0.049 U	0.049 U	0.030 J	0.019 J p	0.014 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.015 J	0.049 U	4.9 U	NA				
10/04/17	0.047 U	0.047 U	0.047 U	0.047 U	0.018 J	0.014 J p	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.012 J	0.047 U	4.7 U	NA				
10/23/18	0.049 U*	0.049 U	0.049 U	0.049 U	0.021 J	0.021 J*	0.011 J*	0.049 U	0.049 U	0.049 U*	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U*	0.049 U	0.049 U	4.9 U	NA				
10/17/19	0.049 U	0.049 U	0.049 U	0.049 U	0.020 J	0.019 J	0.013 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.14*	0.049 U	0.10 p	0.049 U	0.0083 Jp	0.049 U	4.9 U	NA		
10/22/20	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.055	0.050 U	0.082 L1	0.050 U	0.050 U	0.15 U	0.20 U	NA			
11/02/21	0.048 U*-	0.048 U	0.048 U	0.048 U	0.011 J	0.048 U*-	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.019	0.048 U*-	0.018	0.048 U	0.019	0.048 U	0.012	0.048 U	4.8 U	NA
MW-30D																									
04/21/98	0.5 U	1.1	4.8	1.0	0.73	0.5 U	0.5 U																		

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
10/20/09	0.05 U	0.084	2.8 E	0.3	0.079	0.05 U	0.05 U	0.36	0.1 U	0.1 U	0.077 J	0.05 U	0.1 U	0.1 U	0.1 U	0.31	0.05 U	0.022 J	0.1 U	5 U	28		
10/12/10	0.048 U	0.24 JD	5.1 D	0.41 JD	0.20 JD	0.048 U	0.048 U	0.36 JD	0.095 U	0.095 U	0.095 U	0.048 U	0.095 U	0.095 U*	0.095 U	0.095 U	0.62 JD	0.48 U	0.48 U	0.095 U	48 U	7.8	
10/11/11	0.048 U	0.10	3.3 D	0.44	0.087	0.048 U	0.048 U	0.29	0.096 U	0.096 U	0.096 U	0.048 U	0.096 U	0.096 U	0.096 U	0.43	0.048 U	0.048 U	0.096 U	4.3 Jp	2.9		
10/23/12	0.48 U	0.17 JD	6.3 D	2.2 D	0.14 JD	0.48 U	0.48 U	0.48 D	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	11 JD	6.7		
10/16/13	0.049 U	0.12	2.4 Ep	1.1 Ep	0.068 p	0.049 U	0.065 p	0.21 p	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.24	0.049 U	0.049 U	0.049 U	0.049 U	3.7 Jp	0.21 J	
10/21/14	0.048 U	0.15	3.3	0.73	0.16	0.048 U	0.047 Jp	0.51	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.32	0.048 U	0.048 U	0.048 U	5.3 p	1.3		
10/21/15	0.05 U	0.081	1.7	0.27	0.067	0.05 U	0.05 U	0.17	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.017 Jp	0.05 U	0.05 U	0.17	0.05 U	0.019 Jp	0.05 U	2.6 J	1.0 U	
10/04/16	0.049 U	0.12	4.5	0.50	0.11	0.11	0.066	0.50	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.39	0.049 U	0.092	0.049 U	8.1	1.3		
10/03/17	0.052 U	0.11	2.1	0.24	0.061	0.052 U	0.052 U	0.26	0.052 U	0.052 U	0.055	0.052 U	0.052 U	0.052 U	0.26	0.052 U	0.052 U	0.052 U	0.052 U	0.052 U	5.2 U	1.5	
10/23/18	0.047 U*	0.087	4.5	0.25	0.068 p	0.085 p*	0.047 U*	0.55	0.047 U	0.047 U*	0.13 p	0.047 U	0.047 U	0.047 U	0.047 U	0.71	0.047 U*	0.077 p	0.047 U	9.5	0.80 J		
10/16/19	0.050 U	0.035 J	1.4	0.11	0.026 Jp	0.050 U	0.026 Jp	0.24	0.050 U	0.050 U	0.042 Jp	0.050 U	0.050 U	0.050 U	0.050 U	0.25*	0.050 U	0.031 Jp	0.050 U	2.4 J	1.0 U		
10/20/20	0.050 U	0.050 U	3.7	0.15	0.050 U	0.050 U	0.050 U	0.40	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.47	0.050 U	0.12	0.15 U	0.20 U	1.0 U		
11/01/21	0.051 U	0.024 J	1.4	0.082	0.018 J	0.051 U	0.051 U	0.14	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.12	0.051 U	0.019 Jp	0.051 U	0.97 Jp	1.0 U		
MW-22L																							
05/05/98	0.5 U	3.4 O	1.8	2.7	3.0	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	10 U	NA	
07/23/98	0.5 U	4.4	2.5	3.9	3.9	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	10 U	NA	
10/27/98	2.6 U	3.7	2.3 J	3.1	3.3	2.6 U	2.6 U	5.1 U	5.1 U	5.1 U	5.1 U	2.6 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	2.6 U	2.6 U	51 U	NA
01/13/99	0.5 U,O	4.0	2.1	3.4	3.5	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	20 U	NA	
04/13/99	1 U	4 Q	2.2	3.5	3.6	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	10 U	40 U	NA	
08/12/99	0.26 U	4.0	2.2	3.6	3.6	0.26 U	0.26 U	0.12 J	0.081 J	0.53 U	0.53 U	0.26 U	0.53 U	0.53 U	0.53 U	0.53 U	0.53 U	0.53 U	0.53 U	0.26 U	2.6 U	11 U	NA
10/14/99	0.5 U	3.2	1.8	2.8	2.8	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	20 U	NA	
02/04/00	0.25 U	3.3 Q	1.8	2.9	3.0	0.25 U	0.25 U	0.074 J	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.095 J	0.25 U	0.25 U	2.5 U	10 U	NA	
04/11/00	0.25 U,Q	2.4	1.5	2.3	2.2	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.25 U	2.5 U	10 U	NA	
07/21/00	0.25 U,Q	2.5	1.5	2.4	2.3	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.25 U	2.5 U	10 U	NA	
10/11/00	0.25 U,Q	2.7	1.6	2.5	2.4	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.25 U	2.5 U	10 U	NA	
01/10/01	0.5 U	2.7 Q	1.8 Q	2.5 Q	2.5 Q	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	20 U	NA	
10/10/01	0.5 U	2.1	1.8	2.1	1.8	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	20 U	NA	
04/09/02	0.5 G	1.1	1.2	1.8	0.61	0.25 U	0.25 U	0.2 J	0.5 U	0.5 U	1.0 G	0.25 U	1.0 G	0.									

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
MW-25L																							
05/05/98	0.5 U	3.1	0.53	1.2	2.5	0.5 U	0.5 U	1 U	1 U	1 U	1 U	0.5 U	1 U	1 U	1 U	1 U	1 U	0.5 U	0.5 U	5 U	10 U	NA	
07/23/98	0.25 U	3.1	0.53	0.96	2.5	0.25 U	0.25 U	1 U	1 U	1 U	1 U	0.25 U	1 U	1 U	1 U	1 U	1 U	0.25 U	0.25 U	2.5 U	5 U	NA	
10/29/98	2.5 U	2.9	0.57 J	0.89 J	2.4 J	2.5 U	2.5 U	5.1 U	5.1 U	5.1 U	5.1 U	2.5 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	2.5 U	2.5 U	25 U	51 U	NA	
01/14/99	0.5 U,O	3.7	0.63	1.2	3.1	0.5 U	0.5 U	1 U	1 U	1 U	1 U	0.5 U	1 U	1 U	1 U	1 U	1 U	0.5 U	0.5 U	5 U	20 U	NA	
04/14/99	0.5 U,Q	3.7	0.63	1.2	3.1	0.5 U	0.5 U	1 U	1 U	1 U	1 U	0.5 U	1 U	1 U	1 U	1 U	1 U	0.5 U	0.5 U	5 U	20 U	NA	
08/12/99	0.27 U	3.7	0.62	1.2	3.1	0.27 U	0.27 U	0.54 U	0.54 U	0.54 U	0.54 U	0.27 U	0.54 U	0.54 U	0.54 U	0.54 U	0.54 U	0.27 U	0.27 U	2.7 U	11 U	NA	
10/12/99	0.5 U	3.2	0.57	1.1	2.7	0.5 U	0.5 U	1 U	1 U	1 U	1 U	0.5 U	1 U	1 U	1 U	1 U	1 U	0.5 U	0.5 U	5 U	20 U	NA	
02/03/00	0.25 U	3.5	0.55	1.2	2.9	0.25 U	0.25 U	1 U	1 U	1 U	1 U	0.25 U	1 U	1 U	1 U	1 U	1 U	0.25 U	0.25 U	2.5 U	10 U	NA	
04/12/00	0.5 U	2.4	1.5	2.3	2.2	0.5 U	0.5 U	1 U	1 U	1 U	1 U	0.5 U	1 U	1 U	1 U	1 U	1 U	0.5 U	0.5 U	5 U	20 U	NA	
07/23/00	0.25 U,Q	3.4	0.56	1.2	2.9	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	10 U	NA	
10/12/00	0.25 U,Q	3.2	0.54	1	2.6	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	10 U	NA	
01/10/01	0.5 J4	3.7 Q,J4	0.72 Q,J4	1.3 Q,J4	3.2 Q,J4	0.5 J4	0.5 J4	1	1 J4	1 J4	1 J4	0.5 J4	1 J4	1 J4	1 J4	1 J4	1 J4	0.5 J4	0.5 J4	5 J4	20 J4	NA	
10/11/01	0.25 U	1.7	0.35	0.68	1.2	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	10 U	NA	
04/10/02	0.5 U	2.5	0.57	1.1	1.8	0.5 U	0.5 U	1 U	1 U	1 U	1 U	0.5 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5 U	20 U	NA	
10/24/02	0.25 U	2.3	0.58	1.1	1.5	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	2.0 U	NA	
10/08/03	NR	1.6	0.59	0.97	0.99	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	5.0 U	20 U	NA	
10/20/04	0.25 U	1.4	0.56	0.89	0.73	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.059 J	0.25 U	0.25 U	0.079 J	10 U	NA
10/14/05	0.5 U	1.5	0.6	0.93	0.7	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	5.0 U	20 U	NA	
10/23/06	1.0 U	1.4	0.79 J	1.3	0.65 J	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	10 U	40 U	NA
10/15/07	0.47 U	1.5	0.63	1.1	0.54	0.47 U	0.47 U	0.95 U	0.95 U	0.95 U	0.95 U	0.47 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.47 U	0.47 U	4.7 U	19 U	NA	
10/15/08	0.049 U	1.2	0.53	1.2	0.47	0.049 U	0.049 U	0.097 U	0.097 U	0.097 U	0.097 U	0.049 U	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	0.049 U	0.049 U	0.49 U	4.9 U	NA	
10/20/09	0.05 U	0.62	0.43	0.84 E	0.069	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.1 U	5.0 U	NA	
10/13/10	0.048 U	1.0 E	0.49 p	1.3 E	0.13	0.048 U	0.048 U	0.095 U	0.095 U	0.095 U	0.095 U	0.048 U	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	0.025 J	0.048 U	0.048 U	0.095 U	4.8 U	NA
10/12/11	0.050 U	0.87 D	0.54 p	1.1 D	0.15	0.050 U	0.050 U	0.099 U	0.099 U	0.099 U	0.099 U	0.050 U	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U	0.050 U	0.050 U	0.099 U	5.0 U	NA	
10/24/12	0.20 U	0.88 D	0.56 D	0.97 D	0.1 JD	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	20 U	NA
10/16/13	0.051 U	0.93 E	0.64	1.4 E	0.13	0.051 U	0.051 U	0.028 J	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.033 J	0.051 U	0.051 U	0.051 U	5.1 U	NA
10/23/14	0.049 U	0.77	0.56	0.98	0.11	0.049 U	0.049 U	0.025 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U*	0.049 U	0.049 U	0.049 U	0.049 U	4.9 U	NA	
10/21/15	0.05 U	0.7	0.56	0.97	0.1	0.05 U	0.05 U	0.015 J	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.027 J	0.05 U	0.05 U	0.05 U		

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
10/10/01	0.5 U	3.7	1.5	2.4	2.3	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	2.5 G	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	5.0 U	20 U	NA	
04/09/02	0.5 U	3.9	3.0	4.9	1.9	0.5 U	0.5 U	0.35 J	1.0 U	2.0 G	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.39 J	0.5 U	1.0 G	5.0 U	20 U	NA	
10/25/02	1.2 U	1.9	2.7	3.8	0.54 J	1.2 U	1.2 U	2.5 U	2.5 U	2.5 U	2.5 U	1.2 U	2.5 U	2.5 U	2.5 U	2.5 U	1.2 U	1.2 U	12 U	120 U	NA		
10/08/03	1.0 U	1.4	2.9	4.0	1.0 U	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	1.0 U	10 U	40 U	NA		
10/20/04	1.0 U	1.3	2.6	3.5	0.18 J	1.0 U	1.0 U	0.17 J	0.25 J	0.081 J	0.21 J	0.063 J	2.0 U	0.28 J	2 U	0.34 J	0.56 J	1.0 U	1.0 U	1.5 J	40 U	NA	
10/13/05	1.0 U	1.3	2.7	3.0	0.18 J	1.0 U	1.0 U	0.16 J	2.0 U	2.0 U	2.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	1.0 U	10 U	40 U	NA		
10/24/06	0.5 G	1.6	2.9	4.1	0.25 J	0.5 U	0.5 U	0.11 JD	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.38 J,PG	0.5 U	0.5 U	5.0 U	20 U	NA	
10/16/07	2 U	1.7	3.1	3.9	0.27 J	0.98 U	0.98 U	2.0 U	2.0 U	2.0 U	2.0 U	0.98 U	2.0 U	2.0 U	2.0 U	2.0 U	0.98 U	0.98 U	9.8 U	39 U	NA		
10/15/08	0.047 U	0.047 U	0.047 U	0.047 U	0.034 J	0.017 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.047 U	0.019 U	0.47 U	4.7 U	NA		
10/21/09	0.05 U	0.21	0.84 E	0.89 E	0.053	0.05 U	0.05 U	0.055 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.086 J	0.05 U	0.05 U	0.1 U	5.0 U	NA	
10/14/10	0.049 U	3.0	2.3 Ep	2.6 Ep	0.23 p	0.049 U	0.049 U	0.097 p	0.097 U	0.024 Jp	0.097 U	0.049 U	0.097 U	0.097 U	0.097 U	0.097 U	0.3	0.049 U	0.049 U	0.097 U	4.9 U	NA	
10/12/11	0.050 U	1.0 D	2.2 D	2.7 D	0.22	0.050 U	0.050 U	0.11	0.10 U	0.024 Jp	0.10 U	0.050 U	0.10 U	0.10 U	0.10 U	0.10 U	0.22	0.050 U	0.050 U	0.10 U	5.0 U	NA	
10/24/12	0.19 U	1.1 D	2.1 D	2.4 D	0.14 JD	0.19 U	0.19 U	0.11 JD	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.16 JD	0.19 U	0.19 U	0.19 U	19 U	NA	
10/17/13	0.018 Jp	1.3 E	2.4 E*	2.4 Ep	0.21	0.047 U	0.047 U	0.17	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.23	0.047 U	0.047 U	0.047 U	2.1 Jp	NA	
10/22/14	0.049 U	1.3	2.5	2.9	0.25	0.049 U	0.049 U	0.18	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.25	0.049 U	0.049 U	0.049 U	2 Jp	NA	
10/21/15	0.05 U	0.92	2.0	2.1	0.17	0.05 U	0.05 U	0.1	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.18	0.05 U	0.05 U	0.05 U	0.89 Jp	NA	
10/19/16	0.048 U	1.0	2.3	2.2	0.19	0.048 U	0.048 U	0.097	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.19	0.048 U	0.048 U	0.048 U	4.8 U	NA	
10/04/17	0.047 U	0.63	1.4	1.4	0.11	0.047 U	0.047 U	0.074	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.11	0.047 U	0.047 U	0.047 U	4.7 U	NA	
10/24/18	0.056 U*	0.77	1.6	1.5	0.17	0.056 U	0.056 U	0.13	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.18	0.056 U*	0.029 Jp	0.056 U*	5.6 U	NA	
10/17/19	0.047 U	0.59	1.3	1.0	0.16	0.047 U	0.047 U	0.088	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.22	0.047 U	0.047 U	0.047 U	4.7 U	NA	
10/21/20	0.050 U	0.18	0.80	0.52	0.083	0.050 U	0.050 U	0.052	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.075	0.050 U	0.050 U	0.15 U	0.20 U	NA	
12/06/21	0.052 U	0.67	2.3 Ep	1.8 E	0.20	0.052 U	0.052 U	0.11 p*+	0.052 U*	0.052 U	0.052 U*	0.052 U*	0.052 U*	0.052 U*	0.052 U*	0.052 U*	0.24 **	0.052 U	0.052 U*	0.052 U*	1.4 Jp	NA	
MW-31L																							
05/04/98	0.5 U	2 O	0.49 J	0.95	1.8	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	5.0 U	10 U	NA
07/23/98	0.2 U	3 O	0.65	1.2	2.5	0.2 U	0.2 U	0.4 U	0.4 U	0.4 U	0.4 U	0.2 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.2 U	0.2 U	0.2 U	2.0 U	4.0 U	NA
10/28/98	0.51 U	2.7	0.64	0.99	2.3	0.51 U	0.51 U	1.0 U	1.0 U	1.0 U	1.0 U	0.51 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.51 U	0.51 U	0.51 U	5.1 U	10 U	NA
01/12/99	0.5 U,O	2.2	0.6	0.81	1.8	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	0.5 U	5.0 U	20 U	NA
04/13/99	0.5 U	3.5 Q	0.9	1.4	2.8	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U									

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
10/17/13	0.053 U	0.57	0.75	1.0 E	0.095	0.015 J	0.053 U	0.032 J	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.056	0.053 U	0.021 J	0.053 U	5.3 U	NA		
10/23/14	0.049 U	0.58	0.77	1.1	0.11	0.049 U	0.009 J	0.035 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U*	0.049 U	0.063	0.049 U	0.012 Jp	0.049 U	4.9 U	NA	
10/21/15	0.048 U	0.4	0.62	0.86	0.084	0.048 U	0.048 U	0.028 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.049	0.048 U	0.048 U	0.048 U	0.048 U	0.22 Jp	NA	
10/19/16	0.051 U	0.37	0.72	0.81	0.073	0.051 U	0.051 U	0.021 J	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.050 J	0.051 U	0.051 U	0.051 U	0.051 U	5.1 U	NA	
10/03/17	0.050 U	0.24	0.47	0.62	0.054	0.050 U	0.050 U	0.017 J	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.045 J	0.050 U	0.050 U	0.050 U	0.050 U	5.0 U	NA	
10/23/18	0.050 U	0.36	0.69	0.91	0.076	0.050 U	0.050	0.014 Jp	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.060	0.050 U	0.050 U	0.050 U	0.050 U	5.0 U	NA	
10/17/19	0.048 U	0.39	0.61	0.62	0.080	0.048 U	0.048 U	0.031 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.013 J*	0.048 U	0.066 p	0.048 U	0.048 U	0.048 U	4.8 U	NA	
10/22/20	0.050 U	0.30	1.0	0.93	0.066	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.075 L1	0.050 U	0.050 U	0.050 U	0.15 U	0.20 U	NA	
12/06/21	0.050 U	0.33	1.1 E	1.1 Ep	0.077	0.016 Jp	0.050 U	0.055 *+	0.050 U*+	0.050 U	0.015 J***1	0.050 U	0.050 U*+	0.050 U*+	0.050 U*+	0.019 Jp**	0.094 *+	0.050 U	0.050 U	0.050 U	0.011 Jp*+	0.67 J	NA
MW-32L																							
04/30/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	1 U	NA	
07/23/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	1 U	NA	
10/28/98	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.055 U	0.11 U	0.11 U	0.11 U	0.11 U	0.055 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.055 U	0.055 U	0.55 U	1.1 U	NA	
01/19/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA	
04/13/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA	
08/11/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.11 U	0.11 U	0.11 U	0.11 U	0.05 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.05 U	0.05 U	0.53 U	2.1 U	NA	
10/13/99	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	10 U	NA	
02/03/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA	
04/13/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.005 U	0.05 U	0.5 U	2.0 U	NA	
07/23/00	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	10 U	NA	
10/13/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA	
01/11/01	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA	
10/12/01	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA	
04/10/02	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.5 U	2.0 U	NA	
10/22/02	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.005 U	0.05 U	0.5 U	2.0 U	NA	
10/07/03	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.005 U	0.05 U	0.5 U	2.0 U	NA	
10/21/04	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.3 U	0.3 U	0.3 U	0.3 U	0.15 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.15 U	0.15 U	0.018 J	2.0 U	NA	
10/13/05	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	2.5 U	10 U	NA	
10/24/06	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.									

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

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PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
10/20/04	0.25 U	2.3	0.67	1.2	1.7	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.013 J	0.5 U	0.5 U	0.068 J	0.25 U	0.25 U	0.049 J	10 U	NA	
10/13/05	0.5 U	2.6	0.66 J	1.2	1.8	0.5 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.5 U	0.5 U	5 U	20 U	NA	
10/23/06	1.0 U	2.4	0.74	1.5	1.6	1.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	1.0 U	1.0 U	10 U	40 U	NA	
10/15/07	0.24 U	3.1	2.4 U	1.8 J	2 J	2.4 U	2.4 U	4.8 U	4.8 U	4.8 U	4.8 U	2.4 U	4.8 U	4.8 U	4.8 U	4.8 U	4.8 U	2.4 U	2.4 U	24 U	95 U	NA	
10/14/08	0.047 U	2.2	0.72 U	1.8	1.3	0.047 U	0.047 U	0.019 U	0.094 U	0.094 U	0.094 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.094 U	0.027 J	0.047 U	0.047 U	0.47 U	4.7 U	NA
10/20/09	0.05 U	0.77	0.43	1.0 E	0.11	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.026 J	0.05 U	0.05 U	0.1 U	5.0 U	NA
10/13/10	0.49 U	3.4 D	1.1 D	3.4 D	1.2 D	0.49 U	0.49 U	0.97 U	0.97 U	0.97 U	0.97 U	0.49 U	0.97 U	0.97 U	0.97 U	0.97 U	0.97 U	0.49 U	0.97 U	0.49 U	0.49 U	49 U	NA
10/12/11	0.050 U	0.92 D	0.59	1.4 D	0.23	0.050 U	0.050 U	0.10 U	0.10 U	0.10 U	0.10 U	0.050 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.018 Jp	0.050 U	0.050 U	0.10 U	5.0 U	NA
10/24/12	0.19 U	0.76 D	0.66 D	1.2 D	0.16 JD	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	19 U	NA
10/16/13	0.048 U	1.0 E	0.77	1.6 E	0.23	0.048 U	0.048 U	0.021 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	NA
10/23/14	0.048 U	0.61	0.5	1.0	0.18	0.048 U	0.048 U	0.016 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.036 J	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	NA
10/21/15	0.049 U	0.88	0.68	1.5	0.18	0.049 U	0.049 U	0.018 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.046 J	0.049 U	0.049 U	0.049 U	0.049 U	0.75 J	NA
10/05/16	0.051 U	0.70	0.63	1.3	0.14	0.051 U	0.051 U	0.014 J	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.036 J	0.051 U	0.051 U	0.051 U	0.051 U	5.1 U	NA
10/04/17	0.048 U	0.58	0.53	1.1	0.095	0.048 U	0.048 U	0.020 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.036 J	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	NA
10/24/18	0.054 U*	0.66	0.72	1.2	0.14	0.054 U	0.054 U	0.017 Jp	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.059	0.054 U*	0.054 U	0.054 U	0.054 U*	5.4 U	NA
10/17/19	0.048 U	0.56	0.68	1.1	0.14	0.048 U	0.048 U	0.026 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.075	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	NA
10/21/20	0.050 U	0.34	0.65 M1	0.90 M1	0.091	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.15 U	0.20 U	NA
11/02/21	0.049 U*-	0.49	0.67	1.6	0.091	0.049 U*-	0.049 U	0.017 J	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.034 J	0.049 U	0.049 U	0.049 U	0.049 U	4.9 U	NA
MW-38L																							
05/05/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.066 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	1.0 U	NA
07/23/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.059 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	1 U	NA
10/28/98	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.053 U	0.043 J	0.11 U	0.11 U	0.11 U	0.053 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.053 U	0.053 U	0.053 U	0.53 U	1.1 U	NA
01/19/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.056 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	2.0 U	NA
04/13/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.054 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	2.0 U	NA
08/11/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.041 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	2.0 U	NA
10/13/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.043 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	2.0 U	NA
02/03/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.037 J	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.05 U	0.5 U	2.0 U	NA
04/13/00	0.05 U	0.05 U	0.05 U</td																				

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethylene	
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**		
10/03/17	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	4.7 U	NA		
10/23/18	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U*	5.0 U	NA	
10/17/19	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.023 J	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U*	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	NA
10/22/20	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.050 U	0.15 U	0.20 U	NA
11/02/21	0.048 U*-	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U*	0.048 U	0.048 U	0.048 U	0.048 U*	0.048 U*	0.048 U	0.048 U	0.048 U	0.048 U*	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	0.048 U	4.8 U	NA
MW-39L																							
05/05/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	1.0 U	NA	
07/23/98	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	1.0 U	NA	
10/28/98	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.051 U	0.1 U	0.1 U	0.1 U	0.1 U	0.51 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.051 U	0.051 U	0.51 U	1.0 U	NA
01/19/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	1.0 U	NA	
04/14/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
08/12/99	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
10/13/99	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
02/03/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
04/13/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
07/23/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
10/12/00	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
01/11/01	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
10/10/01	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
04/10/02	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
10/22/02	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
10/07/03	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.5 U	2.0 U	NA	
10/21/04	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.0044 J	0.0032 J	0.0036 J	0.006 J	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.0009 J	0.32 J	2.0 U	NA
10/13/05	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.2 U	0.2 U	0.2 U	0.2 U	0.1 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.1 U	1.0 U	4.0 U	NA	
10/24/06	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.5 U	2.0 U	NA	
10/15/07	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.047 U	0.094 U	0.094 U	0.094 U	0.094 U	0.094 U	0.047 U	0.047 U	0.47 U	1.9 U	NA	
10/14/08	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.47 U	1.9 U	NA	
10/20/09	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.05 U	0.05 U	0.1 U	5.0 U	NA
10/14/10	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.049 U	0.097 U	0.097 U	0.097 U	0.097 U	0.049 U	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	0.049 U	0.049 U	0.097 U	0.097 U	NA	
10/13/11	0.048 U</																						

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

TABLE 4: HISTORICAL SUMMARY OF GROUNDWATER SAMPLE RESULTS

PARAMETER	Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Dieldrin	4,4'-DDD	4,4'-DDE	4,4'-DDT	Endosulfan I	Endosulfan II	Endosulfan sulfate	Endrin	Endrin aldehyde	Endrin ketone	Heptachlor	Heptachlor epoxide	Methoxychlor	Toxaphene	Trichloroethene
PERFORMANCE STANDARD	0.05	0.05	0.05	0.05	0.2	NE	NE	0.1	NE	NE	NE	NE	NE	NE	NE	0.1	NE	NE	NE	1	**	

R = Reporting limit(s) raised due to sample volume limitations

Q = Elevated reporting limit

V = Reporting limit is elevated due to limited sample volume

* = LCS or LCSD exceeds the control limits.

** = Trichloroethene is not a COC for the Geigy site

*- = LCS and/or LCSD is outside acceptance limis, low biased.

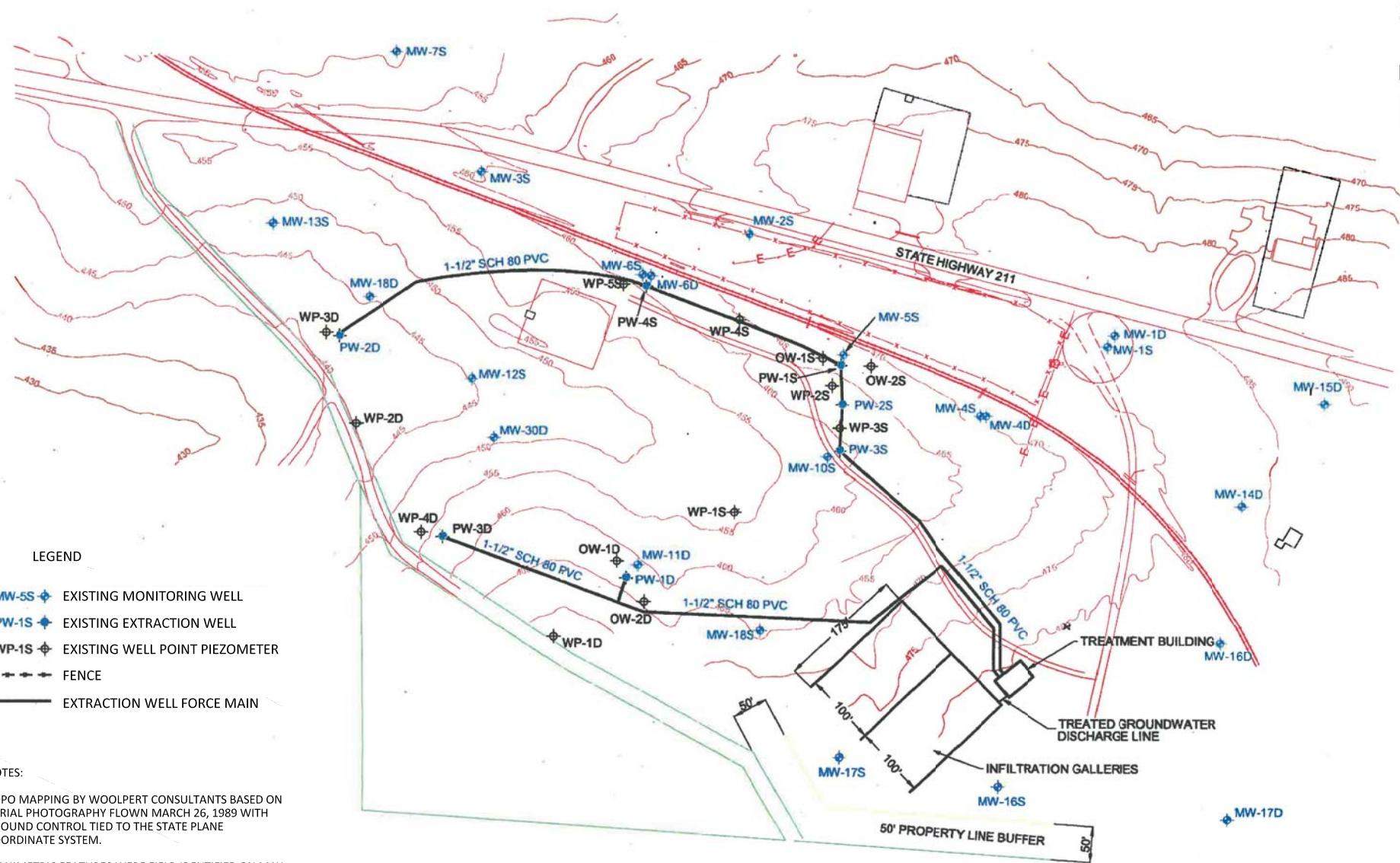
*+ = LCS and/or LCSD is outside acceptance limis, high biased.

*1 = LCS/LCSD RPD exceeds control limits.

4 = Sample preparation difficulties

ATTACHMENT 2

**MONITORING LOCATIONS AND DETECTED CONSTITUENTS
NOVEMBER AND DECEMBER 2021 MONITORING EVENT**



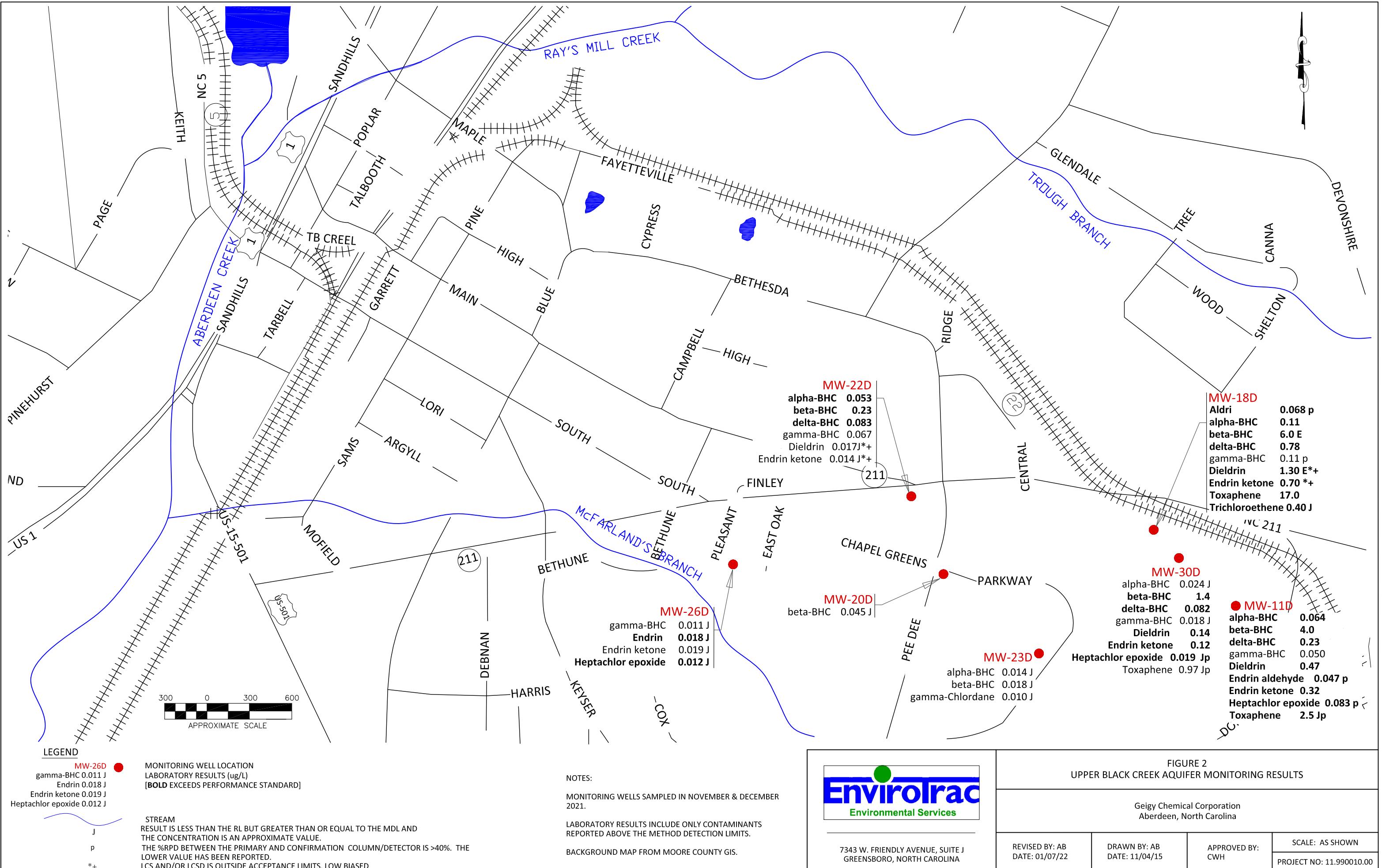
EnviroTrac
Environmental Services

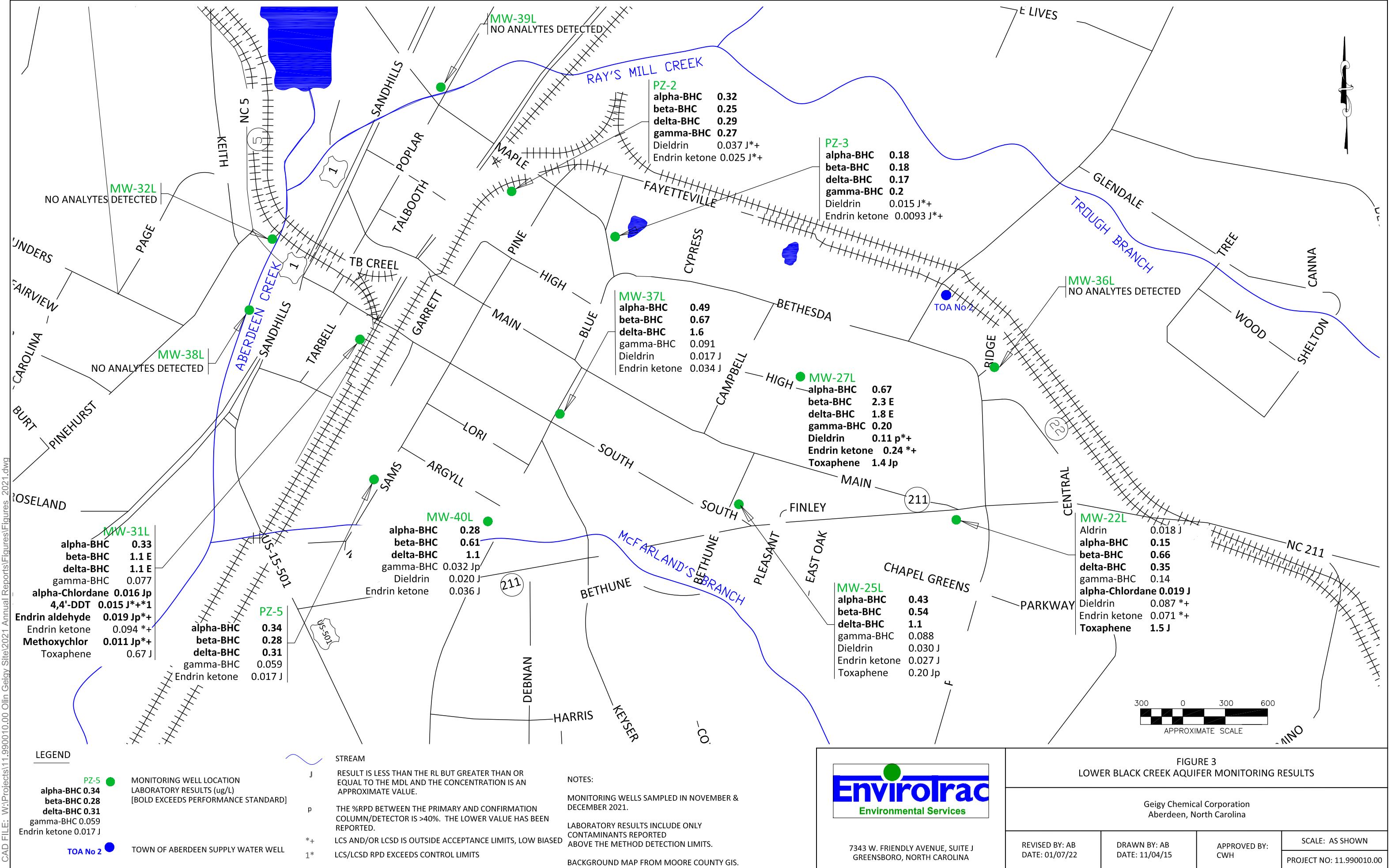
7343 W. FRIENDLY AVENUE, SUITE J
GREENSBORO, NORTH CAROLINA

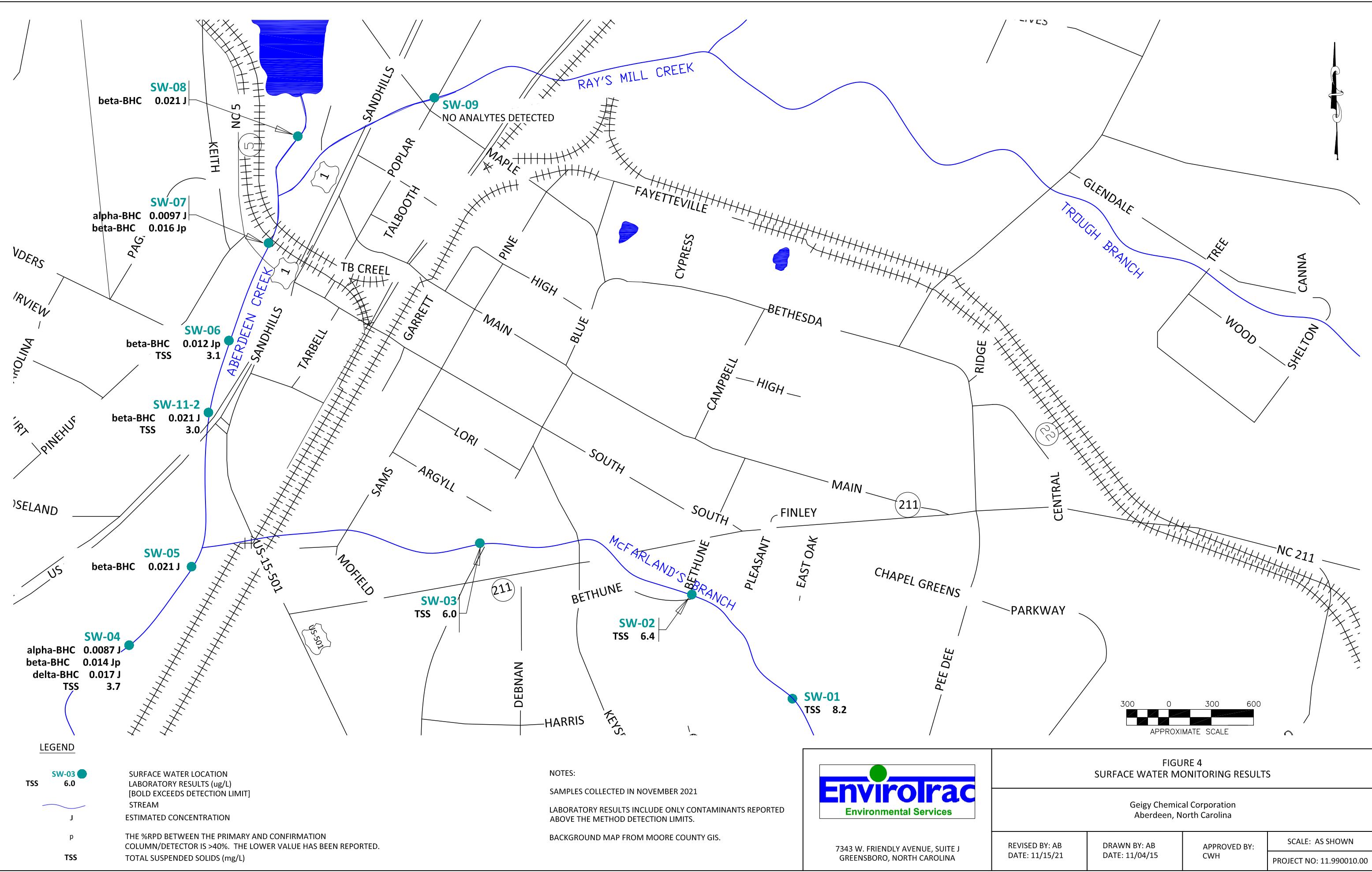
FIGURE 1
EXTRACTION AND TREATMENT SYSTEM SITE LAYOUT

Geigy Chemical Corporation
Aberdeen, North Carolina

DATE: 11/04/2015	APPROVED BY: CWH	SCALE: AS SHOWN
DRAWN BY: AB	PROJECT NO: 11.990010.00	







ATTACHMENT 3

**ANALYTICAL LABORATORY REPORTS
NOVEMBER AND DECEMBER 2021 MONITORING EVENT**



eurofins

Environment Testing
America



ANALYTICAL REPORT

Eurofins TestAmerica, Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Tel: (912)354-7858

Laboratory Job ID: 680-207107-1
Client Project/Site: Geigy Chemical Corp.

For:
EnviroTrac, Ltd.
7343 W. Friendly Avenue
Suite J
Greensboro, North Carolina 27410

Attn: Chris Hay

Authorized for release by:
11/12/2021 3:19:11 PM

Eddie Barnett, Project Manager I
(912)250-0280
Eddie.Barnett@Eurofinset.com

LINKS

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results through

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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3
4
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10
11
12

Case Narrative

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Job ID: 680-207107-1

Laboratory: Eurofins TestAmerica, Savannah

Narrative

CASE NARRATIVE

Client: EnviroTrac, Ltd.
Project: Geigy Chemical Corp.

Report Number: 680-207107-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In the event of interference or analytes present at high concentrations, samples may be diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

RECEIPT

The samples were received on 11/05/2021; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 2.1° C.

VOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples MW-16S (680-207107-1), Dup-GW1 (680-207107-2), MW-17S (680-207107-3), MW-18S (680-207107-4), MW-11D (680-207107-5), MW-30D (680-207107-6) and MW-10S (680-207107-7) were analyzed for Volatile Organic Compounds (GC-MS) in accordance with EPA SW-846 Method 8260B. The samples were analyzed on 11/10/2021.

Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 680-693802.

No analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

PESTICIDES AND PCBs

Samples MW-16S (680-207107-1), Dup-GW1 (680-207107-2), MW-17S (680-207107-3), MW-18S (680-207107-4), MW-11D (680-207107-5), MW-30D (680-207107-6), MW-10S (680-207107-7), MW-5S (680-207107-8), MW-4S (680-207107-9) and MW-6S (680-207107-10) were analyzed for Pesticides and PCBs in accordance with EPA SW-846 Method 8081B_8082A. The samples were prepared on 11/08/2021 and analyzed on 11/10/2021 and 11/12/2021.

This method incorporates 2nd column confirmation. Corrective action is not taken for surrogate/spike compounds unless results from both columns are unacceptable. Results outside criteria are qualified.

Samples MW-11D (680-207107-5)[10X], MW-30D (680-207107-6)[5X], MW-10S (680-207107-7)[20X], MW-5S (680-207107-8)[10X], MW-4S (680-207107-9)[10X] and MW-6S (680-207107-10)[10X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Sample Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	
680-207107-1	MW-16S	Water	11/01/21 10:30	11/05/21 12:15	1
680-207107-2	Dup-GW1	Water	11/01/21 10:32	11/05/21 12:15	2
680-207107-3	MW-17S	Water	11/01/21 11:14	11/05/21 12:15	3
680-207107-4	MW-18S	Water	11/01/21 12:10	11/05/21 12:15	4
680-207107-5	MW-11D	Water	11/01/21 12:58	11/05/21 12:15	5
680-207107-6	MW-30D	Water	11/01/21 13:33	11/05/21 12:15	6
680-207107-7	MW-10S	Water	11/01/21 14:03	11/05/21 12:15	7
680-207107-8	MW-5S	Water	11/01/21 14:42	11/05/21 12:15	8
680-207107-9	MW-4S	Water	11/01/21 15:18	11/05/21 12:15	9
680-207107-10	MW-6S	Water	11/01/21 15:57	11/05/21 12:15	10

Method Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL SAV
8081B/8082A	Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography	SW846	TAL SAV
3520C	Liquid-Liquid Extraction (Continuous)	SW846	TAL SAV
5030B	Purge and Trap	SW846	TAL SAV

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Definitions/Glossary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-16S
Date Collected: 11/01/21 10:30
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-1
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 17:22	1
Surrogate									
Toluene-d8 (Surr)	104		70 - 130				Prepared	11/10/21 17:22	1
1,2-Dichloroethane-d4 (Surr)	98		60 - 124					11/10/21 17:22	1
Dibromofluoromethane (Surr)	89		70 - 130					11/10/21 17:22	1
4-Bromofluorobenzene (Surr)	113		70 - 130					11/10/21 17:22	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.052	U	0.052	0.0076	ug/L			11/10/21 18:49	1
alpha-BHC	0.052	U	0.052	0.0081	ug/L			11/10/21 18:49	1
cis-Chlordane	0.052	U	0.052	0.010	ug/L			11/10/21 18:49	1
beta-BHC	0.029	J	0.052	0.012	ug/L			11/10/21 18:49	1
4,4'-DDD	0.052	U	0.052	0.0080	ug/L			11/10/21 18:49	1
4,4'-DDE	0.052	U	0.052	0.0077	ug/L			11/10/21 18:49	1
4,4'-DDT	0.052	U	0.052	0.0088	ug/L			11/10/21 18:49	1
delta-BHC	0.052	U	0.052	0.013	ug/L			11/10/21 18:49	1
Dieldrin	0.052	U	0.052	0.0089	ug/L			11/10/21 18:49	1
Endosulfan I	0.052	U	0.052	0.0085	ug/L			11/10/21 18:49	1
Endosulfan II	0.052	U	0.052	0.0088	ug/L			11/10/21 18:49	1
Endosulfan sulfate	0.052	U	0.052	0.0086	ug/L			11/10/21 18:49	1
Endrin	0.052	U	0.052	0.0091	ug/L			11/10/21 18:49	1
Endrin aldehyde	0.052	U	0.052	0.018	ug/L			11/10/21 18:49	1
Endrin ketone	0.052	U	0.052	0.0092	ug/L			11/10/21 18:49	1
gamma-BHC (Lindane)	0.052	U	0.052	0.0086	ug/L			11/10/21 18:49	1
trans-Chlordane	0.052	U	0.052	0.0088	ug/L			11/10/21 18:49	1
Heptachlor	0.052	U	0.052	0.0082	ug/L			11/10/21 18:49	1
Heptachlor epoxide	0.052	U	0.052	0.0084	ug/L			11/10/21 18:49	1
Methoxychlor	0.052	U	0.052	0.0097	ug/L			11/10/21 18:49	1
Toxaphene	5.2	U	5.2	0.20	ug/L			11/10/21 18:49	1
Surrogate									
DCB Decachlorobiphenyl	38	p	10 - 130				Prepared	11/10/21 18:49	1
Tetrachloro-m-xylene	82		39 - 130					11/10/21 18:49	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: Dup-GW1
Date Collected: 11/01/21 10:32
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-2
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 17:41	1
Surrogate									
Toluene-d8 (Surr)	105		70 - 130				Prepared	11/10/21 17:41	1
1,2-Dichloroethane-d4 (Surr)	99		60 - 124					11/10/21 17:41	1
Dibromofluoromethane (Surr)	86		70 - 130					11/10/21 17:41	1
4-Bromofluorobenzene (Surr)	110		70 - 130					11/10/21 17:41	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U	0.047	0.0069	ug/L			11/08/21 16:44	11/10/21 19:07
alpha-BHC	0.047	U	0.047	0.0073	ug/L			11/08/21 16:44	11/10/21 19:07
cis-Chlordane	0.047	U	0.047	0.0094	ug/L			11/08/21 16:44	11/10/21 19:07
beta-BHC	0.020	J p	0.047	0.011	ug/L			11/08/21 16:44	11/10/21 19:07
4,4'-DDD	0.047	U	0.047	0.0072	ug/L			11/08/21 16:44	11/10/21 19:07
4,4'-DDE	0.047	U	0.047	0.0069	ug/L			11/08/21 16:44	11/10/21 19:07
4,4'-DDT	0.047	U	0.047	0.0080	ug/L			11/08/21 16:44	11/10/21 19:07
delta-BHC	0.047	U	0.047	0.012	ug/L			11/08/21 16:44	11/10/21 19:07
Dieldrin	0.047	U	0.047	0.0081	ug/L			11/08/21 16:44	11/10/21 19:07
Endosulfan I	0.047	U	0.047	0.0077	ug/L			11/08/21 16:44	11/10/21 19:07
Endosulfan II	0.047	U	0.047	0.0080	ug/L			11/08/21 16:44	11/10/21 19:07
Endosulfan sulfate	0.047	U	0.047	0.0078	ug/L			11/08/21 16:44	11/10/21 19:07
Endrin	0.047	U	0.047	0.0083	ug/L			11/08/21 16:44	11/10/21 19:07
Endrin aldehyde	0.047	U	0.047	0.016	ug/L			11/08/21 16:44	11/10/21 19:07
Endrin ketone	0.047	U	0.047	0.0084	ug/L			11/08/21 16:44	11/10/21 19:07
gamma-BHC (Lindane)	0.047	U	0.047	0.0078	ug/L			11/08/21 16:44	11/10/21 19:07
trans-Chlordane	0.047	U	0.047	0.0080	ug/L			11/08/21 16:44	11/10/21 19:07
Heptachlor	0.047	U	0.047	0.0074	ug/L			11/08/21 16:44	11/10/21 19:07
Heptachlor epoxide	0.047	U	0.047	0.0076	ug/L			11/08/21 16:44	11/10/21 19:07
Methoxychlor	0.047	U	0.047	0.0087	ug/L			11/08/21 16:44	11/10/21 19:07
Toxaphene	4.7	U	4.7	0.18	ug/L			11/08/21 16:44	11/10/21 19:07
Surrogate									
DCB Decachlorobiphenyl	22	p	10 - 130				Prepared	11/08/21 16:44	11/10/21 19:07
Tetrachloro-m-xylene	83		39 - 130					11/08/21 16:44	11/10/21 19:07

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-17S

Date Collected: 11/01/21 11:14

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-3

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 18:01	1
Surrogate									
Toluene-d8 (Surr)	106		70 - 130				Prepared	11/10/21 18:01	1
1,2-Dichloroethane-d4 (Surr)	97		60 - 124					11/10/21 18:01	1
Dibromofluoromethane (Surr)	86		70 - 130					11/10/21 18:01	1
4-Bromofluorobenzene (Surr)	111		70 - 130					11/10/21 18:01	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U	0.047	0.0068	ug/L			11/08/21 16:44	11/10/21 19:25
alpha-BHC	0.047	U	0.047	0.0073	ug/L			11/08/21 16:44	11/10/21 19:25
cis-Chlordane	0.047	U	0.047	0.0093	ug/L			11/08/21 16:44	11/10/21 19:25
beta-BHC	0.016 J		0.047	0.011	ug/L			11/08/21 16:44	11/10/21 19:25
4,4'-DDD	0.047	U	0.047	0.0072	ug/L			11/08/21 16:44	11/10/21 19:25
4,4'-DDE	0.047	U	0.047	0.0069	ug/L			11/08/21 16:44	11/10/21 19:25
4,4'-DDT	0.047	U	0.047	0.0079	ug/L			11/08/21 16:44	11/10/21 19:25
delta-BHC	0.047	U	0.047	0.012	ug/L			11/08/21 16:44	11/10/21 19:25
Dieldrin	0.047	U	0.047	0.0080	ug/L			11/08/21 16:44	11/10/21 19:25
Endosulfan I	0.047	U	0.047	0.0076	ug/L			11/08/21 16:44	11/10/21 19:25
Endosulfan II	0.047	U	0.047	0.0079	ug/L			11/08/21 16:44	11/10/21 19:25
Endosulfan sulfate	0.047	U	0.047	0.0077	ug/L			11/08/21 16:44	11/10/21 19:25
Endrin	0.047	U	0.047	0.0082	ug/L			11/08/21 16:44	11/10/21 19:25
Endrin aldehyde	0.047	U	0.047	0.016	ug/L			11/08/21 16:44	11/10/21 19:25
Endrin ketone	0.047	U	0.047	0.0083	ug/L			11/08/21 16:44	11/10/21 19:25
gamma-BHC (Lindane)	0.047	U	0.047	0.0077	ug/L			11/08/21 16:44	11/10/21 19:25
trans-Chlordane	0.047	U	0.047	0.0079	ug/L			11/08/21 16:44	11/10/21 19:25
Heptachlor	0.047	U	0.047	0.0074	ug/L			11/08/21 16:44	11/10/21 19:25
Heptachlor epoxide	0.047	U	0.047	0.0075	ug/L			11/08/21 16:44	11/10/21 19:25
Methoxychlor	0.047	U	0.047	0.0087	ug/L			11/08/21 16:44	11/10/21 19:25
Toxaphene	4.7	U	4.7	0.18	ug/L			11/08/21 16:44	11/10/21 19:25
Surrogate									
DCB Decachlorobiphenyl	36	p	10 - 130				Prepared	11/08/21 16:44	11/10/21 19:25
Tetrachloro-m-xylene	84		39 - 130					11/08/21 16:44	11/10/21 19:25

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-18S
Date Collected: 11/01/21 12:10
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-4
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 18:20	1
Surrogate									
Toluene-d8 (Surr)	106		70 - 130				Prepared	11/10/21 18:20	1
1,2-Dichloroethane-d4 (Surr)	99		60 - 124					11/10/21 18:20	1
Dibromofluoromethane (Surr)	86		70 - 130					11/10/21 18:20	1
4-Bromofluorobenzene (Surr)	113		70 - 130					11/10/21 18:20	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U	0.050	0.0073	ug/L			11/08/21 16:44	11/10/21 19:43
alpha-BHC	0.050	U	0.050	0.0078	ug/L			11/08/21 16:44	11/10/21 19:43
cis-Chlordane	0.050	U	0.050	0.010	ug/L			11/08/21 16:44	11/10/21 19:43
beta-BHC	0.017	J p	0.050	0.012	ug/L			11/08/21 16:44	11/10/21 19:43
4,4'-DDD	0.050	U	0.050	0.0077	ug/L			11/08/21 16:44	11/10/21 19:43
4,4'-DDE	0.050	U	0.050	0.0074	ug/L			11/08/21 16:44	11/10/21 19:43
4,4'-DDT	0.050	U	0.050	0.0085	ug/L			11/08/21 16:44	11/10/21 19:43
delta-BHC	0.050	U	0.050	0.013	ug/L			11/08/21 16:44	11/10/21 19:43
Dieldrin	0.050	U	0.050	0.0086	ug/L			11/08/21 16:44	11/10/21 19:43
Endosulfan I	0.050	U	0.050	0.0082	ug/L			11/08/21 16:44	11/10/21 19:43
Endosulfan II	0.050	U	0.050	0.0085	ug/L			11/08/21 16:44	11/10/21 19:43
Endosulfan sulfate	0.050	U	0.050	0.0083	ug/L			11/08/21 16:44	11/10/21 19:43
Endrin	0.050	U	0.050	0.0088	ug/L			11/08/21 16:44	11/10/21 19:43
Endrin aldehyde	0.050	U	0.050	0.017	ug/L			11/08/21 16:44	11/10/21 19:43
Endrin ketone	0.050	U	0.050	0.0089	ug/L			11/08/21 16:44	11/10/21 19:43
gamma-BHC (Lindane)	0.050	U	0.050	0.0083	ug/L			11/08/21 16:44	11/10/21 19:43
trans-Chlordane	0.050	U	0.050	0.0085	ug/L			11/08/21 16:44	11/10/21 19:43
Heptachlor	0.050	U	0.050	0.0079	ug/L			11/08/21 16:44	11/10/21 19:43
Heptachlor epoxide	0.050	U	0.050	0.0081	ug/L			11/08/21 16:44	11/10/21 19:43
Methoxychlor	0.050	U	0.050	0.0093	ug/L			11/08/21 16:44	11/10/21 19:43
Toxaphene	5.0	U	5.0	0.19	ug/L			11/08/21 16:44	11/10/21 19:43
Surrogate									
DCB Decachlorobiphenyl	64		10 - 130				Prepared	11/08/21 16:44	11/10/21 19:43
Tetrachloro-m-xylene	79		39 - 130					11/08/21 16:44	11/10/21 19:43

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-11D
Date Collected: 11/01/21 12:58
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-5
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 18:40	1
Surrogate									
Toluene-d8 (Surr)	101		70 - 130				Prepared	11/10/21 18:40	1
1,2-Dichloroethane-d4 (Surr)	99		60 - 124					11/10/21 18:40	1
Dibromofluoromethane (Surr)	88		70 - 130					11/10/21 18:40	1
4-Bromofluorobenzene (Surr)	114		70 - 130					11/10/21 18:40	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U	0.047	0.0068	ug/L			11/10/21 20:01	1
alpha-BHC	0.064		0.047	0.0073	ug/L			11/10/21 20:01	1
cis-Chlordane	0.047	U	0.047	0.0093	ug/L			11/10/21 20:01	1
beta-BHC	4.0		0.47	0.11	ug/L			11/12/21 01:14	10
4,4'-DDD	0.047	U	0.047	0.0072	ug/L			11/10/21 20:01	1
4,4'-DDE	0.047	U	0.047	0.0069	ug/L			11/10/21 20:01	1
4,4'-DDT	0.047	U	0.047	0.0079	ug/L			11/10/21 20:01	1
delta-BHC	0.23		0.047	0.012	ug/L			11/10/21 20:01	1
Dieldrin	0.47		0.047	0.0080	ug/L			11/10/21 20:01	1
Endosulfan I	0.047	U	0.047	0.0077	ug/L			11/10/21 20:01	1
Endosulfan II	0.047	U	0.047	0.0079	ug/L			11/10/21 20:01	1
Endosulfan sulfate	0.047	U	0.047	0.0078	ug/L			11/10/21 20:01	1
Endrin	0.047	U	0.047	0.0082	ug/L			11/10/21 20:01	1
Endrin aldehyde	0.047 p		0.047	0.016	ug/L			11/10/21 20:01	1
Endrin ketone	0.32		0.047	0.0083	ug/L			11/10/21 20:01	1
gamma-BHC (Lindane)	0.050		0.047	0.0078	ug/L			11/10/21 20:01	1
trans-Chlordane	0.047	U	0.047	0.0079	ug/L			11/10/21 20:01	1
Heptachlor	0.047	U	0.047	0.0074	ug/L			11/10/21 20:01	1
Heptachlor epoxide	0.083 p		0.047	0.0076	ug/L			11/10/21 20:01	1
Methoxychlor	0.047	U	0.047	0.0087	ug/L			11/10/21 20:01	1
Toxaphene	2.5 J p		4.7	0.18	ug/L			11/10/21 20:01	1
Surrogate									
DCB Decachlorobiphenyl	34	p	10 - 130				Prepared	11/10/21 20:01	1
Tetrachloro-m-xylene	77		39 - 130					11/10/21 20:01	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-30D

Date Collected: 11/01/21 13:33

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-6

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 18:59	1
Surrogate									
Toluene-d8 (Surr)	104		70 - 130				Prepared	11/10/21 18:59	1
1,2-Dichloroethane-d4 (Surr)	98		60 - 124					11/10/21 18:59	1
Dibromofluoromethane (Surr)	84		70 - 130					11/10/21 18:59	1
4-Bromofluorobenzene (Surr)	110		70 - 130					11/10/21 18:59	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.051	U	0.051	0.0075	ug/L			11/08/21 16:44	11/10/21 20:19
alpha-BHC	0.024	J	0.051	0.0080	ug/L			11/08/21 16:44	11/10/21 20:19
cis-Chlordane	0.051	U	0.051	0.010	ug/L			11/08/21 16:44	11/10/21 20:19
beta-BHC	1.4		0.26	0.062	ug/L			11/08/21 16:44	11/12/21 01:28
4,4'-DDD	0.051	U	0.051	0.0079	ug/L			11/08/21 16:44	11/10/21 20:19
4,4'-DDE	0.051	U	0.051	0.0076	ug/L			11/08/21 16:44	11/10/21 20:19
4,4'-DDT	0.051	U	0.051	0.0087	ug/L			11/08/21 16:44	11/10/21 20:19
delta-BHC	0.082		0.051	0.013	ug/L			11/08/21 16:44	11/10/21 20:19
Dieldrin	0.14		0.051	0.0088	ug/L			11/08/21 16:44	11/10/21 20:19
Endosulfan I	0.051	U	0.051	0.0084	ug/L			11/08/21 16:44	11/10/21 20:19
Endosulfan II	0.051	U	0.051	0.0087	ug/L			11/08/21 16:44	11/10/21 20:19
Endosulfan sulfate	0.051	U	0.051	0.0085	ug/L			11/08/21 16:44	11/10/21 20:19
Endrin	0.051	U	0.051	0.0091	ug/L			11/08/21 16:44	11/10/21 20:19
Endrin aldehyde	0.051	U	0.051	0.017	ug/L			11/08/21 16:44	11/10/21 20:19
Endrin ketone	0.12		0.051	0.0092	ug/L			11/08/21 16:44	11/10/21 20:19
gamma-BHC (Lindane)	0.018	J	0.051	0.0085	ug/L			11/08/21 16:44	11/10/21 20:19
trans-Chlordane	0.051	U	0.051	0.0087	ug/L			11/08/21 16:44	11/10/21 20:19
Heptachlor	0.051	U	0.051	0.0081	ug/L			11/08/21 16:44	11/10/21 20:19
Heptachlor epoxide	0.019	J p	0.051	0.0083	ug/L			11/08/21 16:44	11/10/21 20:19
Methoxychlor	0.051	U	0.051	0.0096	ug/L			11/08/21 16:44	11/10/21 20:19
Toxaphene	0.97	J p	5.1	0.20	ug/L			11/08/21 16:44	11/10/21 20:19
Surrogate									
DCB Decachlorobiphenyl	20	p	10 - 130				Prepared	11/10/21 20:19	1
Tetrachloro-m-xylene	86		39 - 130					11/08/21 16:44	11/10/21 20:19

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-10S
Date Collected: 11/01/21 14:03
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-7
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 19:19	1
Surrogate									
Toluene-d8 (Surr)	104		70 - 130				Prepared	11/10/21 19:19	1
1,2-Dichloroethane-d4 (Surr)	97		60 - 124					11/10/21 19:19	1
Dibromofluoromethane (Surr)	87		70 - 130					11/10/21 19:19	1
4-Bromofluorobenzene (Surr)	110		70 - 130					11/10/21 19:19	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.051	U	0.051	0.0074	ug/L			11/08/21 16:44	11/10/21 20:38
alpha-BHC	0.020	J	0.051	0.0080	ug/L			11/08/21 16:44	11/10/21 20:38
cis-Chlordane	0.051	U	0.051	0.010	ug/L			11/08/21 16:44	11/10/21 20:38
beta-BHC	5.2		1.0	0.24	ug/L			11/08/21 16:44	11/12/21 01:43
4,4'-DDD	0.051	U	0.051	0.0079	ug/L			11/08/21 16:44	11/10/21 20:38
4,4'-DDE	0.051	U	0.051	0.0075	ug/L			11/08/21 16:44	11/10/21 20:38
4,4'-DDT	0.051	U	0.051	0.0087	ug/L			11/08/21 16:44	11/10/21 20:38
delta-BHC	0.052	p	0.051	0.013	ug/L			11/08/21 16:44	11/10/21 20:38
Dieldrin	0.47		0.051	0.0088	ug/L			11/08/21 16:44	11/10/21 20:38
Endosulfan I	0.051	U	0.051	0.0084	ug/L			11/08/21 16:44	11/10/21 20:38
Endosulfan II	0.051	U	0.051	0.0087	ug/L			11/08/21 16:44	11/10/21 20:38
Endosulfan sulfate	0.051	U	0.051	0.0085	ug/L			11/08/21 16:44	11/10/21 20:38
Endrin	0.051	U	0.051	0.0090	ug/L			11/08/21 16:44	11/10/21 20:38
Endrin aldehyde	0.051	U	0.051	0.017	ug/L			11/08/21 16:44	11/10/21 20:38
Endrin ketone	0.63		0.051	0.0091	ug/L			11/08/21 16:44	11/10/21 20:38
gamma-BHC (Lindane)	0.020	J	0.051	0.0085	ug/L			11/08/21 16:44	11/10/21 20:38
trans-Chlordane	0.051	U	0.051	0.0087	ug/L			11/08/21 16:44	11/10/21 20:38
Heptachlor	0.051	U	0.051	0.0081	ug/L			11/08/21 16:44	11/10/21 20:38
Heptachlor epoxide	0.057	p	0.051	0.0083	ug/L			11/08/21 16:44	11/10/21 20:38
Methoxychlor	0.051	U	0.051	0.0095	ug/L			11/08/21 16:44	11/10/21 20:38
Toxaphene	5.1	U	5.1	0.19	ug/L			11/08/21 16:44	11/10/21 20:38
Surrogate									
DCB Decachlorobiphenyl	26	p	10 - 130				Prepared	11/08/21 16:44	11/10/21 20:38
Tetrachloro-m-xylene	74		39 - 130					11/08/21 16:44	11/10/21 20:38

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-5S

Lab Sample ID: 680-207107-8

Matrix: Water

Date Collected: 11/01/21 14:42

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U	0.049	0.0072	ug/L	11/08/21 16:44	11/10/21 20:56		1
alpha-BHC	0.017	J		0.049	0.0077	ug/L	11/08/21 16:44	11/10/21 20:56	1
cis-Chlordane	0.049	U	0.049	0.0098	ug/L	11/08/21 16:44	11/10/21 20:56		1
beta-BHC	2.4		0.49	0.12	ug/L	11/08/21 16:44	11/12/21 01:57		10
4,4'-DDD	0.049	U	0.049	0.0076	ug/L	11/08/21 16:44	11/10/21 20:56		1
4,4'-DDE	0.049	U	0.049	0.0073	ug/L	11/08/21 16:44	11/10/21 20:56		1
4,4'-DDT	0.049	U	0.049	0.0084	ug/L	11/08/21 16:44	11/10/21 20:56		1
delta-BHC	0.44		0.049	0.013	ug/L	11/08/21 16:44	11/10/21 20:56		1
Dieldrin	0.40		0.049	0.0085	ug/L	11/08/21 16:44	11/10/21 20:56		1
Endosulfan I	0.049	U	0.049	0.0081	ug/L	11/08/21 16:44	11/10/21 20:56		1
Endosulfan II	0.049	U	0.049	0.0084	ug/L	11/08/21 16:44	11/10/21 20:56		1
Endosulfan sulfate	0.049	U	0.049	0.0082	ug/L	11/08/21 16:44	11/10/21 20:56		1
Endrin	0.049	U	0.049	0.0087	ug/L	11/08/21 16:44	11/10/21 20:56		1
Endrin aldehyde	0.049	U	0.049	0.017	ug/L	11/08/21 16:44	11/10/21 20:56		1
Endrin ketone	0.15		0.049	0.0087	ug/L	11/08/21 16:44	11/10/21 20:56		1
gamma-BHC (Lindane)	0.012	J p		0.049	0.0082	ug/L	11/08/21 16:44	11/10/21 20:56	1
trans-Chlordane	0.049	U	0.049	0.0084	ug/L	11/08/21 16:44	11/10/21 20:56		1
Heptachlor	0.049	U	0.049	0.0078	ug/L	11/08/21 16:44	11/10/21 20:56		1
Heptachlor epoxide	0.049	U	0.049	0.0080	ug/L	11/08/21 16:44	11/10/21 20:56		1
Methoxychlor	0.049	U	0.049	0.0091	ug/L	11/08/21 16:44	11/10/21 20:56		1
Toxaphene	3.1	J p		4.9	0.19	ug/L	11/08/21 16:44	11/10/21 20:56	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	35	p		10 - 130			11/08/21 16:44	11/10/21 20:56	1
Tetrachloro-m-xylene	74			39 - 130			11/08/21 16:44	11/10/21 20:56	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-4S

Lab Sample ID: 680-207107-9

Matrix: Water

Date Collected: 11/01/21 15:18

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U	0.049	0.0072	ug/L	11/08/21 16:44	11/10/21 21:14		1
alpha-BHC	0.0097	J	0.049	0.0077	ug/L	11/08/21 16:44	11/10/21 21:14		1
cis-Chlordane	0.049	U	0.049	0.0099	ug/L	11/08/21 16:44	11/10/21 21:14		1
beta-BHC	2.6		0.49	0.12	ug/L	11/08/21 16:44	11/12/21 02:11		10
4,4'-DDD	0.049	U	0.049	0.0076	ug/L	11/08/21 16:44	11/10/21 21:14		1
4,4'-DDE	0.049	U	0.049	0.0073	ug/L	11/08/21 16:44	11/10/21 21:14		1
4,4'-DDT	0.049	U	0.049	0.0084	ug/L	11/08/21 16:44	11/10/21 21:14		1
delta-BHC	0.10	p	0.049	0.013	ug/L	11/08/21 16:44	11/10/21 21:14		1
Dieldrin	0.35		0.049	0.0085	ug/L	11/08/21 16:44	11/10/21 21:14		1
Endosulfan I	0.049	U	0.049	0.0081	ug/L	11/08/21 16:44	11/10/21 21:14		1
Endosulfan II	0.049	U	0.049	0.0084	ug/L	11/08/21 16:44	11/10/21 21:14		1
Endosulfan sulfate	0.049	U	0.049	0.0082	ug/L	11/08/21 16:44	11/10/21 21:14		1
Endrin	0.049	U	0.049	0.0087	ug/L	11/08/21 16:44	11/10/21 21:14		1
Endrin aldehyde	0.049	U	0.049	0.017	ug/L	11/08/21 16:44	11/10/21 21:14		1
Endrin ketone	0.11		0.049	0.0088	ug/L	11/08/21 16:44	11/10/21 21:14		1
gamma-BHC (Lindane)	0.020	J	0.049	0.0082	ug/L	11/08/21 16:44	11/10/21 21:14		1
trans-Chlordane	0.029	J	0.049	0.0084	ug/L	11/08/21 16:44	11/10/21 21:14		1
Heptachlor	0.049	U	0.049	0.0078	ug/L	11/08/21 16:44	11/10/21 21:14		1
Heptachlor epoxide	0.035	J p	0.049	0.0080	ug/L	11/08/21 16:44	11/10/21 21:14		1
Methoxychlor	0.049	U	0.049	0.0092	ug/L	11/08/21 16:44	11/10/21 21:14		1
Toxaphene	1.4	J p	4.9	0.19	ug/L	11/08/21 16:44	11/10/21 21:14		1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	36	p		10 - 130			11/08/21 16:44	11/10/21 21:14	1
Tetrachloro-m-xylene	85			39 - 130			11/08/21 16:44	11/10/21 21:14	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-6S

Date Collected: 11/01/21 15:57

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-10

Matrix: Water

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.011	J p	0.052	0.0075	ug/L	11/08/21 16:44	11/10/21 21:33		1
alpha-BHC	0.019	J	0.052	0.0080	ug/L	11/08/21 16:44	11/10/21 21:33		1
cis-Chlordane	0.052	U	0.052	0.010	ug/L	11/08/21 16:44	11/10/21 21:33		1
beta-BHC	2.8		0.52	0.12	ug/L	11/08/21 16:44	11/12/21 02:25		10
4,4'-DDD	0.052	U	0.052	0.0079	ug/L	11/08/21 16:44	11/10/21 21:33		1
4,4'-DDE	0.052	U	0.052	0.0076	ug/L	11/08/21 16:44	11/10/21 21:33		1
4,4'-DDT	0.052	U	0.052	0.0088	ug/L	11/08/21 16:44	11/10/21 21:33		1
delta-BHC	0.032	J p	0.052	0.013	ug/L	11/08/21 16:44	11/10/21 21:33		1
Dieldrin	0.48		0.052	0.0089	ug/L	11/08/21 16:44	11/10/21 21:33		1
Endosulfan I	0.052	U	0.052	0.0085	ug/L	11/08/21 16:44	11/10/21 21:33		1
Endosulfan II	0.052	U	0.052	0.0088	ug/L	11/08/21 16:44	11/10/21 21:33		1
Endosulfan sulfate	0.052	U	0.052	0.0086	ug/L	11/08/21 16:44	11/10/21 21:33		1
Endrin	0.052	U	0.052	0.0091	ug/L	11/08/21 16:44	11/10/21 21:33		1
Endrin aldehyde	0.052	U	0.052	0.018	ug/L	11/08/21 16:44	11/10/21 21:33		1
Endrin ketone	0.25		0.052	0.0092	ug/L	11/08/21 16:44	11/10/21 21:33		1
gamma-BHC (Lindane)	0.061	p	0.052	0.0086	ug/L	11/08/21 16:44	11/10/21 21:33		1
trans-Chlordane	0.081		0.052	0.0088	ug/L	11/08/21 16:44	11/10/21 21:33		1
Heptachlor	0.052	U	0.052	0.0081	ug/L	11/08/21 16:44	11/10/21 21:33		1
Heptachlor epoxide	0.072	p	0.052	0.0084	ug/L	11/08/21 16:44	11/10/21 21:33		1
Methoxychlor	0.052	U	0.052	0.0096	ug/L	11/08/21 16:44	11/10/21 21:33		1
Toxaphene	6.2	p	5.2	0.20	ug/L	11/08/21 16:44	11/10/21 21:33		1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	21	p		10 - 130			11/08/21 16:44	11/10/21 21:33	1
Tetrachloro-m-xylene	83			39 - 130			11/08/21 16:44	11/10/21 21:33	1

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 680-693802/9

Matrix: Water

Analysis Batch: 693802

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			11/10/21 15:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	106		70 - 130		11/10/21 15:31	1
1,2-Dichloroethane-d4 (Surr)	97		60 - 124		11/10/21 15:31	1
Dibromofluoromethane (Surr)	87		70 - 130		11/10/21 15:31	1
4-Bromofluorobenzene (Surr)	111		70 - 130		11/10/21 15:31	1

Lab Sample ID: LCS 680-693802/4

Matrix: Water

Analysis Batch: 693802

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Trichloroethene	50.0	43.0		ug/L		86	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Toluene-d8 (Surr)	96		70 - 130
1,2-Dichloroethane-d4 (Surr)	115		60 - 124
Dibromofluoromethane (Surr)	90		70 - 130
4-Bromofluorobenzene (Surr)	111		70 - 130

Lab Sample ID: LCSD 680-693802/5

Matrix: Water

Analysis Batch: 693802

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Trichloroethene	50.0	43.6		ug/L		87	70 - 130	1	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
Toluene-d8 (Surr)	95		70 - 130
1,2-Dichloroethane-d4 (Surr)	108		60 - 124
Dibromofluoromethane (Surr)	91		70 - 130
4-Bromofluorobenzene (Surr)	109		70 - 130

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Lab Sample ID: MB 680-693386/15-A

Matrix: Water

Analysis Batch: 693820

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 693386

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U	0.050	0.0073	ug/L		11/08/21 16:44	11/10/21 16:41	1
alpha-BHC	0.050	U	0.050	0.0078	ug/L		11/08/21 16:44	11/10/21 16:41	1
cis-Chlordane	0.050	U	0.050	0.010	ug/L		11/08/21 16:44	11/10/21 16:41	1
beta-BHC	0.050	U	0.050	0.012	ug/L		11/08/21 16:44	11/10/21 16:41	1
4,4'-DDD	0.050	U	0.050	0.0077	ug/L		11/08/21 16:44	11/10/21 16:41	1
4,4'-DDE	0.050	U	0.050	0.0074	ug/L		11/08/21 16:44	11/10/21 16:41	1

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: MB 680-693386/15-A
Matrix: Water
Analysis Batch: 693820

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 693386

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
4,4'-DDT	0.050	U	0.050	0.0085	ug/L	11/08/21 16:44	11/10/21 16:41		1
delta-BHC	0.050	U	0.050	0.013	ug/L	11/08/21 16:44	11/10/21 16:41		1
Dieldrin	0.050	U	0.050	0.0086	ug/L	11/08/21 16:44	11/10/21 16:41		1
Endosulfan I	0.050	U	0.050	0.0082	ug/L	11/08/21 16:44	11/10/21 16:41		1
Endosulfan II	0.050	U	0.050	0.0085	ug/L	11/08/21 16:44	11/10/21 16:41		1
Endosulfan sulfate	0.050	U	0.050	0.0083	ug/L	11/08/21 16:44	11/10/21 16:41		1
Endrin	0.050	U	0.050	0.0088	ug/L	11/08/21 16:44	11/10/21 16:41		1
Endrin aldehyde	0.050	U	0.050	0.017	ug/L	11/08/21 16:44	11/10/21 16:41		1
Endrin ketone	0.050	U	0.050	0.0089	ug/L	11/08/21 16:44	11/10/21 16:41		1
gamma-BHC (Lindane)	0.050	U	0.050	0.0083	ug/L	11/08/21 16:44	11/10/21 16:41		1
trans-Chlordane	0.050	U	0.050	0.0085	ug/L	11/08/21 16:44	11/10/21 16:41		1
Heptachlor	0.050	U	0.050	0.0079	ug/L	11/08/21 16:44	11/10/21 16:41		1
Heptachlor epoxide	0.050	U	0.050	0.0081	ug/L	11/08/21 16:44	11/10/21 16:41		1
Methoxychlor	0.050	U	0.050	0.0093	ug/L	11/08/21 16:44	11/10/21 16:41		1
Toxaphene	5.0	U	5.0	0.19	ug/L	11/08/21 16:44	11/10/21 16:41		1

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	51	p	10 - 130	11/08/21 16:44	11/10/21 16:41	1
Tetrachloro-m-xylene	81		39 - 130	11/08/21 16:44	11/10/21 16:41	1

Lab Sample ID: LCS 680-693386/16-A
Matrix: Water
Analysis Batch: 693820

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 693386

Analyte	Spike Added	LCS		Unit	D	%Rec	Limits
		Result	Qualifier				
Aldrin	0.100	0.0723		ug/L	72	48 - 130	
alpha-BHC	0.100	0.100		ug/L	100	45 - 130	
cis-Chlordane	0.100	0.0915		ug/L	91	60 - 130	
beta-BHC	0.100	0.105		ug/L	105	50 - 130	
4,4'-DDD	0.100	0.112		ug/L	112	52 - 130	
4,4'-DDE	0.100	0.0930		ug/L	93	48 - 130	
4,4'-DDT	0.100	0.0982		ug/L	98	59 - 130	
delta-BHC	0.100	0.106		ug/L	106	47 - 140	
Dieldrin	0.100	0.0908		ug/L	91	55 - 130	
Endosulfan I	0.100	0.0769		ug/L	77	27 - 130	
Endosulfan II	0.100	0.0944		ug/L	94	39 - 130	
Endosulfan sulfate	0.100	0.0824		ug/L	82	57 - 130	
Endrin	0.100	0.0810		ug/L	81	62 - 131	
Endrin aldehyde	0.100	0.129		ug/L	129	39 - 177	
Endrin ketone	0.100	0.0950		ug/L	95	47 - 130	
gamma-BHC (Lindane)	0.100	0.102		ug/L	102	47 - 130	
trans-Chlordane	0.100	0.0941		ug/L	94	50 - 145	
Heptachlor	0.100	0.0879		ug/L	88	49 - 130	
Heptachlor epoxide	0.100	0.0968		ug/L	97	54 - 130	
Methoxychlor	0.100	0.0965		ug/L	96	53 - 130	

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: LCS 680-693386/16-A
Matrix: Water
Analysis Batch: 693820

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 693386

Surrogate	LCS	LCS	
	%Recovery	Qualifier	Limits
DCB Decachlorobiphenyl	40	p	10 - 130
Tetrachloro-m-xylene	85		39 - 130

Lab Sample ID: LCSD 680-693386/17-A
Matrix: Water
Analysis Batch: 693820

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 693386

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec.	RPD	Limit
		Result	Qualifier						
Aldrin	0.100	0.0627		ug/L		63	48 - 130	14	40
alpha-BHC	0.100	0.0881		ug/L		88	45 - 130	13	30
cis-Chlordane	0.100	0.0826		ug/L		83	60 - 130	10	50
beta-BHC	0.100	0.105		ug/L		105	50 - 130	0	40
4,4'-DDD	0.100	0.102		ug/L		102	52 - 130	10	40
4,4'-DDE	0.100	0.0827		ug/L		83	48 - 130	12	30
4,4'-DDT	0.100	0.0914		ug/L		91	59 - 130	7	40
delta-BHC	0.100	0.0993		ug/L		99	47 - 140	7	30
Dieldrin	0.100	0.0847		ug/L		85	55 - 130	7	30
Endosulfan I	0.100	0.0712		ug/L		71	27 - 130	8	30
Endosulfan II	0.100	0.0877		ug/L		88	39 - 130	7	30
Endosulfan sulfate	0.100	0.0812		ug/L		81	57 - 130	1	40
Endrin	0.100	0.0810		ug/L		81	62 - 131	0	30
Endrin aldehyde	0.100	0.117		ug/L		117	39 - 177	10	40
Endrin ketone	0.100	0.0825		ug/L		82	47 - 130	14	40
gamma-BHC (Lindane)	0.100	0.0936		ug/L		94	47 - 130	8	30
trans-Chlordane	0.100	0.0841		ug/L		84	50 - 145	11	50
Heptachlor	0.100	0.0812		ug/L		81	49 - 130	8	30
Heptachlor epoxide	0.100	0.0871		ug/L		87	54 - 130	11	40
Methoxychlor	0.100	0.0975		ug/L		98	53 - 130	1	40

Surrogate	LCSD	LCSD	
	%Recovery	Qualifier	Limits
DCB Decachlorobiphenyl	31	p	10 - 130
Tetrachloro-m-xylene	70		39 - 130

QC Association Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

GC/MS VOA

Analysis Batch: 693802

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207107-1	MW-16S	Total/NA	Water	8260B	
680-207107-2	Dup-GW1	Total/NA	Water	8260B	
680-207107-3	MW-17S	Total/NA	Water	8260B	
680-207107-4	MW-18S	Total/NA	Water	8260B	
680-207107-5	MW-11D	Total/NA	Water	8260B	
680-207107-6	MW-30D	Total/NA	Water	8260B	
680-207107-7	MW-10S	Total/NA	Water	8260B	
MB 680-693802/9	Method Blank	Total/NA	Water	8260B	
LCS 680-693802/4	Lab Control Sample	Total/NA	Water	8260B	
LCSD 680-693802/5	Lab Control Sample Dup	Total/NA	Water	8260B	

GC Semi VOA

Prep Batch: 693386

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207107-1	MW-16S	Total/NA	Water	3520C	
680-207107-2	Dup-GW1	Total/NA	Water	3520C	
680-207107-3	MW-17S	Total/NA	Water	3520C	
680-207107-4	MW-18S	Total/NA	Water	3520C	
680-207107-5	MW-11D	Total/NA	Water	3520C	
680-207107-6	MW-30D	Total/NA	Water	3520C	
680-207107-7	MW-10S	Total/NA	Water	3520C	
680-207107-8	MW-5S	Total/NA	Water	3520C	
680-207107-9	MW-4S	Total/NA	Water	3520C	
680-207107-10	MW-6S	Total/NA	Water	3520C	
MB 680-693386/15-A	Method Blank	Total/NA	Water	3520C	
LCS 680-693386/16-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 680-693386/17-A	Lab Control Sample Dup	Total/NA	Water	3520C	

Analysis Batch: 693820

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207107-1	MW-16S	Total/NA	Water	8081B/8082A	693386
680-207107-2	Dup-GW1	Total/NA	Water	8081B/8082A	693386
680-207107-3	MW-17S	Total/NA	Water	8081B/8082A	693386
680-207107-4	MW-18S	Total/NA	Water	8081B/8082A	693386
680-207107-5	MW-11D	Total/NA	Water	8081B/8082A	693386
680-207107-6	MW-30D	Total/NA	Water	8081B/8082A	693386
680-207107-7	MW-10S	Total/NA	Water	8081B/8082A	693386
680-207107-8	MW-5S	Total/NA	Water	8081B/8082A	693386
680-207107-9	MW-4S	Total/NA	Water	8081B/8082A	693386
680-207107-10	MW-6S	Total/NA	Water	8081B/8082A	693386
MB 680-693386/15-A	Method Blank	Total/NA	Water	8081B/8082A	693386
LCS 680-693386/16-A	Lab Control Sample	Total/NA	Water	8081B/8082A	693386
LCSD 680-693386/17-A	Lab Control Sample Dup	Total/NA	Water	8081B/8082A	693386

Analysis Batch: 694105

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207107-5	MW-11D	Total/NA	Water	8081B/8082A	693386
680-207107-6	MW-30D	Total/NA	Water	8081B/8082A	693386
680-207107-7	MW-10S	Total/NA	Water	8081B/8082A	693386
680-207107-8	MW-5S	Total/NA	Water	8081B/8082A	693386

Eurofins TestAmerica, Savannah

QC Association Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

GC Semi VOA (Continued)

Analysis Batch: 694105 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207107-9	MW-4S	Total/NA	Water	8081B/8082A	693386
680-207107-10	MW-6S	Total/NA	Water	8081B/8082A	693386

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Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-16S
Date Collected: 11/01/21 10:30
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	693802	11/10/21 17:22	UI	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 18:49	JCK	TAL SAV

Client Sample ID: Dup-GW1
Date Collected: 11/01/21 10:32
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	693802	11/10/21 17:41	UI	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 19:07	JCK	TAL SAV

Client Sample ID: MW-17S
Date Collected: 11/01/21 11:14
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	693802	11/10/21 18:01	UI	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 19:25	JCK	TAL SAV

Client Sample ID: MW-18S
Date Collected: 11/01/21 12:10
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	693802	11/10/21 18:20	UI	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 19:43	JCK	TAL SAV

Client Sample ID: MW-11D
Date Collected: 11/01/21 12:58
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-5
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	693802	11/10/21 18:40	UI	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		10	694105	11/12/21 01:14	JCK	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 20:01	JCK	TAL SAV

Eurofins TestAmerica, Savannah

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Client Sample ID: MW-30D
Date Collected: 11/01/21 13:33
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-6
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	693802	11/10/21 18:59	UI	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		5	694105	11/12/21 01:28	JCK	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 20:19	JCK	TAL SAV

Client Sample ID: MW-10S
Date Collected: 11/01/21 14:03
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-7
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	693802	11/10/21 19:19	UI	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		20	694105	11/12/21 01:43	JCK	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 20:38	JCK	TAL SAV

Client Sample ID: MW-5S
Date Collected: 11/01/21 14:42
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-8
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		10	694105	11/12/21 01:57	JCK	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 20:56	JCK	TAL SAV

Client Sample ID: MW-4S
Date Collected: 11/01/21 15:18
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-9
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		10	694105	11/12/21 02:11	JCK	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 21:14	JCK	TAL SAV

Client Sample ID: MW-6S
Date Collected: 11/01/21 15:57
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207107-10
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		10	694105	11/12/21 02:25	JCK	TAL SAV
Total/NA	Prep	3520C			693386	11/08/21 16:44	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	693820	11/10/21 21:33	JCK	TAL SAV

Eurofins TestAmerica, Savannah

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

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Accreditation/Certification Summary

Client: EnviroTrac, Ltd.

Project/Site: Geigy Chemical Corp.

Job ID: 680-207107-1

Laboratory: Eurofins TestAmerica, Savannah

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
	AFCEE	SAVLAB	
Alabama	State	41450	06-30-22
Alaska (UST)	State	17-016	09-22-22
ANAB	Dept. of Defense ELAP	L2463	09-22-22
ANAB	ISO/IEC 17025	L2463.01	09-22-22
Arkansas DEQ	State	19-015-0	02-01-22
California	State	2939	06-30-22
Connecticut	State	PH-0161	03-31-23
Florida	NELAP	E87052	06-30-22
Georgia	State	E87052	06-30-22
Georgia (DW)	State	803	06-30-22
Guam	State	19-007R	04-17-22
Hawaii	State	<cert No.>	06-30-22
Illinois	NELAP	200022	11-30-22
Indiana	State	C-GA-02	06-30-22
Iowa	State	353	07-01-23
Kentucky (UST)	State	NA	06-30-22
Louisiana	NELAP	02011	06-30-22
Louisiana (DW)	State	LA009	12-31-21
Maine	State	GA00006	09-25-22
Maryland	State	250	12-31-22
Massachusetts	State	M-GA006	06-30-22
Michigan	State	9925	03-05-22
Mississippi	State	<cert No.>	06-30-22
Nebraska	State	NE-OS-7-04	06-30-22
New Jersey	NELAP	GA769	06-30-22
New Mexico	State	GA00006	06-30-22
New York	NELAP	10842	04-01-22
North Carolina (DW)	State	13701	07-01-22
North Carolina (WW/SW)	State	269	12-31-21
Pennsylvania	NELAP	68-00474	06-30-22
Puerto Rico	State	GA00006	01-01-22
South Carolina	State	98001	06-30-22
Tennessee	State	02961	06-30-22
Texas	NELAP	T1047004185-19-14	11-30-21
Texas	TCEQ Water Supply	T104704185	06-30-22
USDA	US Federal Programs	P330-18-00313	09-03-24
Virginia	NELAP	10509	06-29-22
Washington	State	C805	06-10-22
Wisconsin	State	999819810	08-31-22
Wyoming	State	8TMS-L	06-30-22

Chain of Custody Record

eurofins

Environment Testing
TestAmerica

Address:

537774

Regulatory Program:

DW NPDES RCRA Other:

Client Contact		Project Manager: <u>Chris Ha</u>		Site Contact: <u>Chris Ha</u>		Date: <u>11/1/21</u>	COC No: <u>2</u>
Company Name: <u>EnviroTree</u>	Address: <u>7343 W Friendly Ave Suite 3</u>	Tel/Email: <u>312-382-0000</u>	Lab Contact: <u>FeeEx</u>	Carrier: <u>FeeEx</u>			Sampler: <u>FeeEx</u>
City/State/Zip: <u>Greensboro NC 27025</u>		Analysis Turnaround Time					COCs of _____
Phone: <u>(336)763-6025</u>		<input type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS					For Lab Use Only:
Fax: <u></u>		TAT if different from Below		<u>2 weeks</u>			Walk-in Client:
Project Name: <u>Project Site</u>		<input type="checkbox"/>		<input type="checkbox"/> 1 week			Lab Sampling:
Site: <u></u>		<input type="checkbox"/>		<input type="checkbox"/> 2 days			Job / SDG No.: <u></u>
P.O. # <u>11190001000</u>		<input type="checkbox"/>		<input type="checkbox"/> 1 day			
Preferred Sample / MSD (Y/N)							
Perform MS / MSD (Y/N)							
8260 TCE out 8/18/2022 PE37							
Sample Specific Notes:							
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	
MW-165		10/12	10:30		5	/ / / / /	
Dip-SW			10:32		5	/ / / / /	
MW-175			11:14		5	/ / / / /	
MW-185			11:16		5	/ / / / /	
MW-190			12:56		5	/ / / / /	
MW-200			13:33		5	/ / / / /	
MW-105			14:07		5	/ / / / /	
MW-55			14:40		2	/ / / / /	
MW-45			15:10		2	/ / / / /	
MW-65			15:57		2	/ / / / /	
VB							

Preservation Used: 1=Ice, 2=HCl; 3=H2SO4; 4=HNO3; 5=NaOH; 6=Other

Possible Hazard Identification:

Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the comments section if the lab is to dispose of the sample.

Non-Hazard

Flammable

Skin Irritant

Poison B

Unknown

Return to Client Disposal by Lab Archive for: _____ Months

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Special Instructions/QC Requirements & Comments:

Custody Seals Intact: <input checked="" type="checkbox"/> Yes	No	Custody Seal No.: Company: <u>EnviroTree</u>	Date/Time: <u>11/3/21 1:30</u>	Received by: <u>FeeEx</u>	Corr'd: _____	Therm ID No.: _____
Relinquished by: <u>Chris Blakely</u>		Company: <u></u>	Date/Time: <u></u>	Received by: <u></u>	Company: <u></u>	Date/Time: <u></u>
Relinquished by: <u></u>		Company: <u></u>	Date/Time: <u></u>	Received in Laboratory by: <u></u>	Company: <u>PM</u>	Date/Time: <u>11-5-21, 11:15 -</u>

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Login Sample Receipt Checklist

Client: EnviroTrac, Ltd.

Job Number: 680-207107-1

Login Number: 207107

List Source: Eurofins TestAmerica, Savannah

List Number: 1

Creator: Sims, Robert D

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	TB listed on COC was not received.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



Environment Testing America



ANALYTICAL REPORT

Eurofins TestAmerica, Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Tel: (912)354-7858

Laboratory Job ID: 680-207110-1
Client Project/Site: Geigy Chemical Corp.

For:
EnviroTrac, Ltd.
7343 W. Friendly Avenue
Suite J
Greensboro, North Carolina 27410

Attn: Chris Hay

Authorized for release by:
11/22/2021 7:15:52 AM
Eddie Barnett, Project Manager I
(912)250-0280
Eddie.Barnett@Eurofinset.com
Designee for
David Fuller, Project Manager
(770)344-8986
David.Fuller@Eurofinset.com

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The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Case Narrative

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Job ID: 680-207110-1

Laboratory: Eurofins TestAmerica, Savannah

Narrative

CASE NARRATIVE

Client: EnviroTrac, Ltd.
Project: Geigy Chemical Corp.

Report Number: 680-207110-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In the event of interference or analytes present at high concentrations, samples may be diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

RECEIPT

The samples were received on 11/05/2021; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 3.5 C.

PESTICIDES AND PCBs

Samples MW-20D (680-207110-1), MW-23D (680-207110-2), MW-26D (680-207110-3), MW-25L (680-207110-4), MW-32L (680-207110-5), MW-37L (680-207110-6), MW-38L (680-207110-7), MW-39L (680-207110-8), MW-40L (680-207110-9) and PZ-5 (680-207110-10) were analyzed for Pesticides and PCBs in accordance with EPA SW-846 Method 8081B_8082A. The samples were prepared on 11/09/2021 and 11/16/2021 and analyzed on 11/11/2021, 11/12/2021, 11/17/2021 and 11/19/2021.

This method incorporates 2nd column confirmation. Corrective action is not taken for surrogate/spike compounds unless results from both columns are unacceptable. Results outside criteria are qualified.

Two surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following samples contained an allowable number of surrogate compounds outside limits: MW-20D (680-207110-1), MW-23D (680-207110-2), MW-26D (680-207110-3), MW-25L (680-207110-4) and MW-32L (680-207110-5). These results have been reported and qualified.

4,4'-DDE, 4,4'-DDT, Aldrin, cis-Chlordane, Endosulfan sulfate, Heptachlor and trans-Chlordane recovered low for LCS 680-693582/21-A. 4,4'-DDE, Aldrin, cis-Chlordane and Heptachlor recovered low for LCSD 680-693582/22-A. Refer to the QC report for details.

4,4'-DDD, Endosulfan II, Endosulfan sulfate, Endrin ketone and Methoxychlor recovered high for LCS 680-694840/12-A. Several analytes recovered high for LCSD 680-694840/13-A. Endrin and Heptachlor exceeded the RPD limit. Refer to the QC report for details.

Samples were re-prepared and/or re-analyzed outside of analytical holding time due to QC recoveries out of range in the initial analysis. Both sets of data have been reported.

Samples MW-25L (680-207110-4)[5X], MW-37L (680-207110-6)[5X] and MW-40L (680-207110-9)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Sample Summary

Client: EnviroTrac, Ltd.

Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
680-207110-1	MW-20D	Water	11/02/21 09:21	11/05/21 12:15
680-207110-2	MW-23D	Water	11/02/21 10:27	11/05/21 12:15
680-207110-3	MW-26D	Water	11/02/21 11:25	11/05/21 12:15
680-207110-4	MW-25L	Water	11/02/21 11:56	11/05/21 12:15
680-207110-5	MW-32L	Water	11/02/21 12:10	11/05/21 12:15
680-207110-6	MW-37L	Water	11/02/21 15:41	11/05/21 12:15
680-207110-7	MW-38L	Water	11/02/21 13:04	11/05/21 12:15
680-207110-8	MW-39L	Water	11/02/21 16:15	11/05/21 12:15
680-207110-9	MW-40L	Water	11/02/21 13:55	11/05/21 12:15
680-207110-10	PZ-5	Water	11/02/21 14:40	11/05/21 12:15

Method Summary

Client: EnviroTrac, Ltd.

Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Method	Method Description	Protocol	Laboratory
8081B/8082A	Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography	SW846	TAL SAV
3520C	Liquid-Liquid Extraction (Continuous)	SW846	TAL SAV

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Definitions/Glossary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
*1	LCS/LCSD RPD exceeds control limits.
H	Sample was prepped or analyzed beyond the specified holding time
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation

	These commonly used abbreviations may or may not be present in this report.
□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-20D**Lab Sample ID: 680-207110-1**

Date Collected: 11/02/21 09:21

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U *-	0.050	0.0073	ug/L		11/09/21 19:02	11/11/21 16:11	1
alpha-BHC	0.050	U	0.050	0.0078	ug/L		11/09/21 19:02	11/11/21 16:11	1
cis-Chlordane	0.050	U *-	0.050	0.0099	ug/L		11/09/21 19:02	11/11/21 16:11	1
beta-BHC	0.045	J	0.050	0.012	ug/L		11/09/21 19:02	11/11/21 16:11	1
4,4'-DDD	0.050	U	0.050	0.0077	ug/L		11/09/21 19:02	11/11/21 16:11	1
4,4'-DDE	0.050	U *-	0.050	0.0074	ug/L		11/09/21 19:02	11/11/21 16:11	1
4,4'-DDT	0.050	U *-	0.050	0.0084	ug/L		11/09/21 19:02	11/11/21 16:11	1
delta-BHC	0.050	U	0.050	0.013	ug/L		11/09/21 19:02	11/11/21 16:11	1
Dieldrin	0.050	U	0.050	0.0085	ug/L		11/09/21 19:02	11/11/21 16:11	1
Endosulfan I	0.050	U	0.050	0.0082	ug/L		11/09/21 19:02	11/11/21 16:11	1
Endosulfan II	0.050	U	0.050	0.0084	ug/L		11/09/21 19:02	11/11/21 16:11	1
Endosulfan sulfate	0.050	U *-	0.050	0.0083	ug/L		11/09/21 19:02	11/11/21 16:11	1
Endrin	0.050	U	0.050	0.0087	ug/L		11/09/21 19:02	11/11/21 16:11	1
Endrin aldehyde	0.050	U	0.050	0.017	ug/L		11/09/21 19:02	11/11/21 16:11	1
Endrin ketone	0.050	U	0.050	0.0088	ug/L		11/09/21 19:02	11/11/21 16:11	1
gamma-BHC (Lindane)	0.050	U	0.050	0.0083	ug/L		11/09/21 19:02	11/11/21 16:11	1
trans-Chlordane	0.050	U *-	0.050	0.0084	ug/L		11/09/21 19:02	11/11/21 16:11	1
Heptachlor	0.050	U *-	0.050	0.0079	ug/L		11/09/21 19:02	11/11/21 16:11	1
Heptachlor epoxide	0.050	U	0.050	0.0081	ug/L		11/09/21 19:02	11/11/21 16:11	1
Methoxychlor	0.050	U	0.050	0.0092	ug/L		11/09/21 19:02	11/11/21 16:11	1
Toxaphene	5.0	U	5.0	0.19	ug/L		11/09/21 19:02	11/11/21 16:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	39		10 - 130				11/09/21 19:02	11/11/21 16:11	1
Tetrachloro-m-xylene	26	S1-	39 - 130				11/09/21 19:02	11/11/21 16:11	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.052	U H	0.052	0.0076	ug/L		11/16/21 21:22	11/17/21 20:39	1
alpha-BHC	0.0095	J H *+	0.052	0.0081	ug/L		11/16/21 21:22	11/17/21 20:39	1
cis-Chlordane	0.052	U H	0.052	0.010	ug/L		11/16/21 21:22	11/17/21 20:39	1
beta-BHC	0.081	H *+	0.052	0.012	ug/L		11/16/21 21:22	11/17/21 20:39	1
4,4'-DDD	0.052	U H *+	0.052	0.0080	ug/L		11/16/21 21:22	11/17/21 20:39	1
4,4'-DDE	0.052	U H	0.052	0.0077	ug/L		11/16/21 21:22	11/17/21 20:39	1
4,4'-DDT	0.052	U H *+	0.052	0.0088	ug/L		11/16/21 21:22	11/17/21 20:39	1
delta-BHC	0.052	U H	0.052	0.013	ug/L		11/16/21 21:22	11/17/21 20:39	1
Dieldrin	0.052	U H	0.052	0.0089	ug/L		11/16/21 21:22	11/17/21 20:39	1
Endosulfan I	0.052	U H *+	0.052	0.0085	ug/L		11/16/21 21:22	11/17/21 20:39	1
Endosulfan II	0.052	U H *+	0.052	0.0088	ug/L		11/16/21 21:22	11/17/21 20:39	1
Endosulfan sulfate	0.052	U H *+	0.052	0.0086	ug/L		11/16/21 21:22	11/17/21 20:39	1
Endrin	0.052	U H *1	0.052	0.0091	ug/L		11/16/21 21:22	11/17/21 20:39	1
Endrin aldehyde	0.052	U H *+	0.052	0.018	ug/L		11/16/21 21:22	11/17/21 20:39	1
Endrin ketone	0.010	J H *+	0.052	0.0092	ug/L		11/16/21 21:22	11/17/21 20:39	1
gamma-BHC (Lindane)	0.0094	J H *+	0.052	0.0086	ug/L		11/16/21 21:22	11/17/21 20:39	1
trans-Chlordane	0.052	U H	0.052	0.0088	ug/L		11/16/21 21:22	11/17/21 20:39	1
Heptachlor	0.052	U H *1	0.052	0.0082	ug/L		11/16/21 21:22	11/17/21 20:39	1
Heptachlor epoxide	0.052	U H *+	0.052	0.0084	ug/L		11/16/21 21:22	11/17/21 20:39	1
Methoxychlor	0.052	U H *+	0.052	0.0096	ug/L		11/16/21 21:22	11/17/21 20:39	1
Toxaphene	5.2	U H	5.2	0.20	ug/L		11/16/21 21:22	11/17/21 20:39	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-20D
Date Collected: 11/02/21 09:21
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-1
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	109		10 - 130	11/16/21 21:22	11/17/21 20:39	1
Tetrachloro-m-xylene	53		39 - 130	11/16/21 21:22	11/17/21 20:39	1

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-23D**Lab Sample ID: 680-207110-2**

Date Collected: 11/02/21 10:27

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U *-	0.049	0.0072	ug/L		11/09/21 19:02	11/11/21 16:26	1
alpha-BHC	0.014	J	0.049	0.0076	ug/L		11/09/21 19:02	11/11/21 16:26	1
cis-Chlordane	0.049	U *-	0.049	0.0098	ug/L		11/09/21 19:02	11/11/21 16:26	1
beta-BHC	0.018	J	0.049	0.012	ug/L		11/09/21 19:02	11/11/21 16:26	1
4,4'-DDD	0.049	U	0.049	0.0075	ug/L		11/09/21 19:02	11/11/21 16:26	1
4,4'-DDE	0.049	U *-	0.049	0.0073	ug/L		11/09/21 19:02	11/11/21 16:26	1
4,4'-DDT	0.049	U *-	0.049	0.0083	ug/L		11/09/21 19:02	11/11/21 16:26	1
delta-BHC	0.049	U	0.049	0.013	ug/L		11/09/21 19:02	11/11/21 16:26	1
Dieldrin	0.049	U	0.049	0.0084	ug/L		11/09/21 19:02	11/11/21 16:26	1
Endosulfan I	0.049	U	0.049	0.0080	ug/L		11/09/21 19:02	11/11/21 16:26	1
Endosulfan II	0.049	U	0.049	0.0083	ug/L		11/09/21 19:02	11/11/21 16:26	1
Endosulfan sulfate	0.049	U *-	0.049	0.0081	ug/L		11/09/21 19:02	11/11/21 16:26	1
Endrin	0.049	U	0.049	0.0086	ug/L		11/09/21 19:02	11/11/21 16:26	1
Endrin aldehyde	0.049	U	0.049	0.017	ug/L		11/09/21 19:02	11/11/21 16:26	1
Endrin ketone	0.049	U	0.049	0.0087	ug/L		11/09/21 19:02	11/11/21 16:26	1
gamma-BHC (Lindane)	0.010	J	0.049	0.0081	ug/L		11/09/21 19:02	11/11/21 16:26	1
trans-Chlordane	0.049	U *-	0.049	0.0083	ug/L		11/09/21 19:02	11/11/21 16:26	1
Heptachlor	0.049	U *-	0.049	0.0077	ug/L		11/09/21 19:02	11/11/21 16:26	1
Heptachlor epoxide	0.049	U	0.049	0.0079	ug/L		11/09/21 19:02	11/11/21 16:26	1
Methoxychlor	0.049	U	0.049	0.0091	ug/L		11/09/21 19:02	11/11/21 16:26	1
Toxaphene	4.9	U	4.9	0.19	ug/L		11/09/21 19:02	11/11/21 16:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	42		10 - 130				11/09/21 19:02	11/11/21 16:26	1
Tetrachloro-m-xylene	27	S1-	39 - 130				11/09/21 19:02	11/11/21 16:26	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.048	U H	0.048	0.0070	ug/L		11/16/21 21:22	11/17/21 20:57	1
alpha-BHC	0.025	J H *+	0.048	0.0075	ug/L		11/16/21 21:22	11/17/21 20:57	1
cis-Chlordane	0.048	U H	0.048	0.0096	ug/L		11/16/21 21:22	11/17/21 20:57	1
beta-BHC	0.037	J H *+	0.048	0.012	ug/L		11/16/21 21:22	11/17/21 20:57	1
4,4'-DDD	0.048	U H *+	0.048	0.0074	ug/L		11/16/21 21:22	11/17/21 20:57	1
4,4'-DDE	0.048	U H	0.048	0.0071	ug/L		11/16/21 21:22	11/17/21 20:57	1
4,4'-DDT	0.048	U H *+	0.048	0.0082	ug/L		11/16/21 21:22	11/17/21 20:57	1
delta-BHC	0.048	U H	0.048	0.013	ug/L		11/16/21 21:22	11/17/21 20:57	1
Dieldrin	0.048	U H *+	0.048	0.0083	ug/L		11/16/21 21:22	11/17/21 20:57	1
Endosulfan I	0.048	U H *+	0.048	0.0079	ug/L		11/16/21 21:22	11/17/21 20:57	1
Endosulfan II	0.048	U H *+	0.048	0.0082	ug/L		11/16/21 21:22	11/17/21 20:57	1
Endosulfan sulfate	0.048	U H *+	0.048	0.0080	ug/L		11/16/21 21:22	11/17/21 20:57	1
Endrin	0.048	U H *1	0.048	0.0085	ug/L		11/16/21 21:22	11/17/21 20:57	1
Endrin aldehyde	0.048	U H *+	0.048	0.016	ug/L		11/16/21 21:22	11/17/21 20:57	1
Endrin ketone	0.048	U H *+	0.048	0.0086	ug/L		11/16/21 21:22	11/17/21 20:57	1
gamma-BHC (Lindane)	0.017	J H *+	0.048	0.0080	ug/L		11/16/21 21:22	11/17/21 20:57	1
trans-Chlordane	0.048	U H	0.048	0.0082	ug/L		11/16/21 21:22	11/17/21 20:57	1
Heptachlor	0.048	U H *1	0.048	0.0076	ug/L		11/16/21 21:22	11/17/21 20:57	1
Heptachlor epoxide	0.048	U H *+	0.048	0.0078	ug/L		11/16/21 21:22	11/17/21 20:57	1
Methoxychlor	0.048	U H *+	0.048	0.0090	ug/L		11/16/21 21:22	11/17/21 20:57	1
Toxaphene	4.8	U H	4.8	0.18	ug/L		11/16/21 21:22	11/17/21 20:57	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-23D
Date Collected: 11/02/21 10:27
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-2
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	97		10 - 130	11/16/21 21:22	11/17/21 20:57	1
Tetrachloro-m-xylene	44		39 - 130	11/16/21 21:22	11/17/21 20:57	1

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-26D**Lab Sample ID: 680-207110-3**

Date Collected: 11/02/21 11:25

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.048	U *-	0.048	0.0071	ug/L		11/09/21 19:02	11/11/21 16:40	1
alpha-BHC	0.048	U	0.048	0.0075	ug/L		11/09/21 19:02	11/11/21 16:40	1
cis-Chlordane	0.048	U *-	0.048	0.0097	ug/L		11/09/21 19:02	11/11/21 16:40	1
beta-BHC	0.048	U	0.048	0.012	ug/L		11/09/21 19:02	11/11/21 16:40	1
4,4'-DDD	0.048	U	0.048	0.0074	ug/L		11/09/21 19:02	11/11/21 16:40	1
4,4'-DDE	0.048	U *-	0.048	0.0072	ug/L		11/09/21 19:02	11/11/21 16:40	1
4,4'-DDT	0.048	U *-	0.048	0.0082	ug/L		11/09/21 19:02	11/11/21 16:40	1
delta-BHC	0.048	U	0.048	0.013	ug/L		11/09/21 19:02	11/11/21 16:40	1
Dieldrin	0.048	U	0.048	0.0083	ug/L		11/09/21 19:02	11/11/21 16:40	1
Endosulfan I	0.048	U	0.048	0.0079	ug/L		11/09/21 19:02	11/11/21 16:40	1
Endosulfan II	0.048	U	0.048	0.0082	ug/L		11/09/21 19:02	11/11/21 16:40	1
Endosulfan sulfate	0.048	U *-	0.048	0.0080	ug/L		11/09/21 19:02	11/11/21 16:40	1
Endrin	0.018	J	0.048	0.0085	ug/L		11/09/21 19:02	11/11/21 16:40	1
Endrin aldehyde	0.048	U	0.048	0.016	ug/L		11/09/21 19:02	11/11/21 16:40	1
Endrin ketone	0.019	J	0.048	0.0086	ug/L		11/09/21 19:02	11/11/21 16:40	1
gamma-BHC (Lindane)	0.011	J	0.048	0.0080	ug/L		11/09/21 19:02	11/11/21 16:40	1
trans-Chlordane	0.048	U *-	0.048	0.0082	ug/L		11/09/21 19:02	11/11/21 16:40	1
Heptachlor	0.048	U *-	0.048	0.0076	ug/L		11/09/21 19:02	11/11/21 16:40	1
Heptachlor epoxide	0.012	J	0.048	0.0078	ug/L		11/09/21 19:02	11/11/21 16:40	1
Methoxychlor	0.048	U	0.048	0.0090	ug/L		11/09/21 19:02	11/11/21 16:40	1
Toxaphene	4.8	U	4.8	0.18	ug/L		11/09/21 19:02	11/11/21 16:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	25	p	10 - 130				11/09/21 19:02	11/11/21 16:40	1
Tetrachloro-m-xylene	38	S1-	39 - 130				11/09/21 19:02	11/11/21 16:40	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U H	0.049	0.0071	ug/L		11/16/21 21:22	11/17/21 21:15	1
alpha-BHC	0.049	U H	0.049	0.0076	ug/L		11/16/21 21:22	11/17/21 21:15	1
cis-Chlordane	0.019	J H	0.049	0.0098	ug/L		11/16/21 21:22	11/17/21 21:15	1
beta-BHC	0.049	U H	0.049	0.012	ug/L		11/16/21 21:22	11/17/21 21:15	1
4,4'-DDD	0.049	U H *+	0.049	0.0075	ug/L		11/16/21 21:22	11/17/21 21:15	1
4,4'-DDE	0.049	U H	0.049	0.0072	ug/L		11/16/21 21:22	11/17/21 21:15	1
4,4'-DDT	0.049	U H *+	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 21:15	1
delta-BHC	0.049	U H *+	0.049	0.013	ug/L		11/16/21 21:22	11/17/21 21:15	1
Dieldrin	0.049	U H	0.049	0.0084	ug/L		11/16/21 21:22	11/17/21 21:15	1
Endosulfan I	0.049	U H *+	0.049	0.0080	ug/L		11/16/21 21:22	11/17/21 21:15	1
Endosulfan II	0.0097	J H *+	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 21:15	1
Endosulfan sulfate	0.049	U H *+	0.049	0.0081	ug/L		11/16/21 21:22	11/17/21 21:15	1
Endrin	0.032	J H *1	0.049	0.0086	ug/L		11/16/21 21:22	11/17/21 21:15	1
Endrin aldehyde	0.049	U H *+	0.049	0.017	ug/L		11/16/21 21:22	11/17/21 21:15	1
Endrin ketone	0.048	J H *+	0.049	0.0087	ug/L		11/16/21 21:22	11/17/21 21:15	1
gamma-BHC (Lindane)	0.016	J H *+	0.049	0.0081	ug/L		11/16/21 21:22	11/17/21 21:15	1
trans-Chlordane	0.049	U H	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 21:15	1
Heptachlor	0.049	U H	0.049	0.0077	ug/L		11/16/21 21:22	11/17/21 21:15	1
Heptachlor epoxide	0.022	J H *+	0.049	0.0079	ug/L		11/16/21 21:22	11/17/21 21:15	1
Methoxychlor	0.049	U H *+	0.049	0.0091	ug/L		11/16/21 21:22	11/17/21 21:15	1
Toxaphene	4.9	U H	4.9	0.19	ug/L		11/16/21 21:22	11/17/21 21:15	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-26D
Date Collected: 11/02/21 11:25
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-3
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	103		10 - 130	11/16/21 21:22	11/17/21 21:15	1
Tetrachloro-m-xylene	40		39 - 130	11/16/21 21:22	11/17/21 21:15	1

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-25L**Lab Sample ID: 680-207110-4**

Date Collected: 11/02/21 11:56

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U *-	0.049	0.0071	ug/L		11/09/21 19:02	11/11/21 16:55	1
alpha-BHC	0.43		0.049	0.0076	ug/L		11/09/21 19:02	11/11/21 16:55	1
cis-Chlordane	0.049	U *-	0.049	0.0097	ug/L		11/09/21 19:02	11/11/21 16:55	1
beta-BHC	0.54		0.049	0.012	ug/L		11/09/21 19:02	11/11/21 16:55	1
4,4'-DDD	0.049	U	0.049	0.0075	ug/L		11/09/21 19:02	11/11/21 16:55	1
4,4'-DDE	0.049	U *-	0.049	0.0072	ug/L		11/09/21 19:02	11/11/21 16:55	1
4,4'-DDT	0.049	U *-	0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 16:55	1
delta-BHC	1.1		0.24	0.063	ug/L		11/09/21 19:02	11/12/21 16:46	5
Dieldrin	0.030	J	0.049	0.0083	ug/L		11/09/21 19:02	11/11/21 16:55	1
Endosulfan I	0.049	U	0.049	0.0080	ug/L		11/09/21 19:02	11/11/21 16:55	1
Endosulfan II	0.049	U	0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 16:55	1
Endosulfan sulfate	0.049	U *-	0.049	0.0081	ug/L		11/09/21 19:02	11/11/21 16:55	1
Endrin	0.049	U	0.049	0.0085	ug/L		11/09/21 19:02	11/11/21 16:55	1
Endrin aldehyde	0.049	U	0.049	0.016	ug/L		11/09/21 19:02	11/11/21 16:55	1
Endrin ketone	0.027	J	0.049	0.0086	ug/L		11/09/21 19:02	11/11/21 16:55	1
gamma-BHC (Lindane)	0.088		0.049	0.0081	ug/L		11/09/21 19:02	11/11/21 16:55	1
trans-Chlordane	0.049	U *-	0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 16:55	1
Heptachlor	0.049	U *-	0.049	0.0077	ug/L		11/09/21 19:02	11/11/21 16:55	1
Heptachlor epoxide	0.049	U	0.049	0.0079	ug/L		11/09/21 19:02	11/11/21 16:55	1
Methoxychlor	0.049	U	0.049	0.0090	ug/L		11/09/21 19:02	11/11/21 16:55	1
Toxaphene	0.20	J p	4.9	0.18	ug/L		11/09/21 19:02	11/11/21 16:55	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	28	p		10 - 130			11/09/21 19:02	11/11/21 16:55	1
Tetrachloro-m-xylene	35	S1-		39 - 130			11/09/21 19:02	11/11/21 16:55	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U H	0.049	0.0071	ug/L		11/16/21 21:22	11/17/21 21:33	1
cis-Chlordane	0.049	U H	0.049	0.0097	ug/L		11/16/21 21:22	11/17/21 21:33	1
4,4'-DDD	0.049	U H *+	0.049	0.0075	ug/L		11/16/21 21:22	11/17/21 21:33	1
4,4'-DDE	0.049	U H	0.049	0.0072	ug/L		11/16/21 21:22	11/17/21 21:33	1
4,4'-DDT	0.049	U H *+	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 21:33	1
delta-BHC	0.99	H *+	0.24	0.063	ug/L		11/16/21 21:22	11/19/21 00:28	5
Dieldrin	0.034	J H	0.049	0.0084	ug/L		11/16/21 21:22	11/17/21 21:33	1
Endosulfan I	0.049	U H *+	0.049	0.0080	ug/L		11/16/21 21:22	11/17/21 21:33	1
Endosulfan II	0.049	U H *+	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 21:33	1
Endosulfan sulfate	0.049	U H *+	0.049	0.0081	ug/L		11/16/21 21:22	11/17/21 21:33	1
Endrin	0.049	U H *1	0.049	0.0086	ug/L		11/16/21 21:22	11/17/21 21:33	1
Endrin aldehyde	0.049	U H *+	0.049	0.017	ug/L		11/16/21 21:22	11/17/21 21:33	1
Endrin ketone	0.059	H *+	0.049	0.0087	ug/L		11/16/21 21:22	11/17/21 21:33	1
gamma-BHC (Lindane)	0.15	H *+	0.049	0.0081	ug/L		11/16/21 21:22	11/17/21 21:33	1
trans-Chlordane	0.049	U H	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 21:33	1
Heptachlor	0.049	U H *1	0.049	0.0077	ug/L		11/16/21 21:22	11/17/21 21:33	1
Heptachlor epoxide	0.049	U H *+	0.049	0.0079	ug/L		11/16/21 21:22	11/17/21 21:33	1
Methoxychlor	0.049	U H *+	0.049	0.0091	ug/L		11/16/21 21:22	11/17/21 21:33	1
Toxaphene	4.9	U H	4.9	0.19	ug/L		11/16/21 21:22	11/17/21 21:33	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	104			10 - 130			11/16/21 21:22	11/17/21 21:33	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-25L
Date Collected: 11/02/21 11:56
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-4
Matrix: Water

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE
(Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	52		39 - 130	11/16/21 21:22	11/17/21 21:33	1

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-32L**Lab Sample ID: 680-207110-5**

Date Collected: 11/02/21 12:10

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U *-	0.050	0.0072	ug/L		11/09/21 19:02	11/11/21 17:09	1
alpha-BHC	0.050	U	0.050	0.0077	ug/L		11/09/21 19:02	11/11/21 17:09	1
cis-Chlordane	0.050	U *-	0.050	0.0099	ug/L		11/09/21 19:02	11/11/21 17:09	1
beta-BHC	0.050	U	0.050	0.012	ug/L		11/09/21 19:02	11/11/21 17:09	1
4,4'-DDD	0.050	U	0.050	0.0076	ug/L		11/09/21 19:02	11/11/21 17:09	1
4,4'-DDE	0.050	U *-	0.050	0.0073	ug/L		11/09/21 19:02	11/11/21 17:09	1
4,4'-DDT	0.050	U *-	0.050	0.0084	ug/L		11/09/21 19:02	11/11/21 17:09	1
delta-BHC	0.050	U	0.050	0.013	ug/L		11/09/21 19:02	11/11/21 17:09	1
Dieldrin	0.050	U	0.050	0.0085	ug/L		11/09/21 19:02	11/11/21 17:09	1
Endosulfan I	0.050	U	0.050	0.0081	ug/L		11/09/21 19:02	11/11/21 17:09	1
Endosulfan II	0.050	U	0.050	0.0084	ug/L		11/09/21 19:02	11/11/21 17:09	1
Endosulfan sulfate	0.050	U *-	0.050	0.0082	ug/L		11/09/21 19:02	11/11/21 17:09	1
Endrin	0.050	U	0.050	0.0087	ug/L		11/09/21 19:02	11/11/21 17:09	1
Endrin aldehyde	0.050	U	0.050	0.017	ug/L		11/09/21 19:02	11/11/21 17:09	1
Endrin ketone	0.050	U	0.050	0.0088	ug/L		11/09/21 19:02	11/11/21 17:09	1
gamma-BHC (Lindane)	0.050	U	0.050	0.0082	ug/L		11/09/21 19:02	11/11/21 17:09	1
trans-Chlordane	0.050	U *-	0.050	0.0084	ug/L		11/09/21 19:02	11/11/21 17:09	1
Heptachlor	0.050	U *-	0.050	0.0078	ug/L		11/09/21 19:02	11/11/21 17:09	1
Heptachlor epoxide	0.050	U	0.050	0.0080	ug/L		11/09/21 19:02	11/11/21 17:09	1
Methoxychlor	0.050	U	0.050	0.0092	ug/L		11/09/21 19:02	11/11/21 17:09	1
Toxaphene	5.0	U	5.0	0.19	ug/L		11/09/21 19:02	11/11/21 17:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	42		10 - 130				11/09/21 19:02	11/11/21 17:09	1
Tetrachloro-m-xylene	37	S1-	39 - 130				11/09/21 19:02	11/11/21 17:09	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.052	U H	0.052	0.0076	ug/L		11/16/21 21:22	11/17/21 21:51	1
alpha-BHC	0.052	U H *+	0.052	0.0081	ug/L		11/16/21 21:22	11/17/21 21:51	1
cis-Chlordane	0.052	U H	0.052	0.010	ug/L		11/16/21 21:22	11/17/21 21:51	1
beta-BHC	0.052	U H *+	0.052	0.012	ug/L		11/16/21 21:22	11/17/21 21:51	1
4,4'-DDD	0.052	U H *+	0.052	0.0080	ug/L		11/16/21 21:22	11/17/21 21:51	1
4,4'-DDE	0.052	U H	0.052	0.0077	ug/L		11/16/21 21:22	11/17/21 21:51	1
4,4'-DDT	0.052	U H *+	0.052	0.0088	ug/L		11/16/21 21:22	11/17/21 21:51	1
delta-BHC	0.052	U H *+	0.052	0.013	ug/L		11/16/21 21:22	11/17/21 21:51	1
Dieldrin	0.052	U H *+	0.052	0.0089	ug/L		11/16/21 21:22	11/17/21 21:51	1
Endosulfan I	0.052	U H *+	0.052	0.0085	ug/L		11/16/21 21:22	11/17/21 21:51	1
Endosulfan II	0.052	U H *+	0.052	0.0088	ug/L		11/16/21 21:22	11/17/21 21:51	1
Endosulfan sulfate	0.052	U H *+	0.052	0.0086	ug/L		11/16/21 21:22	11/17/21 21:51	1
Endrin	0.052	U H *1	0.052	0.0091	ug/L		11/16/21 21:22	11/17/21 21:51	1
Endrin aldehyde	0.052	U H *+	0.052	0.018	ug/L		11/16/21 21:22	11/17/21 21:51	1
Endrin ketone	0.052	U H *+	0.052	0.0092	ug/L		11/16/21 21:22	11/17/21 21:51	1
gamma-BHC (Lindane)	0.052	U H *+	0.052	0.0086	ug/L		11/16/21 21:22	11/17/21 21:51	1
trans-Chlordane	0.052	U H	0.052	0.0088	ug/L		11/16/21 21:22	11/17/21 21:51	1
Heptachlor	0.052	U H *1	0.052	0.0082	ug/L		11/16/21 21:22	11/17/21 21:51	1
Heptachlor epoxide	0.052	U H *+	0.052	0.0084	ug/L		11/16/21 21:22	11/17/21 21:51	1
Methoxychlor	0.052	U H *+	0.052	0.0096	ug/L		11/16/21 21:22	11/17/21 21:51	1
Toxaphene	5.2	U H	5.2	0.20	ug/L		11/16/21 21:22	11/17/21 21:51	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-32L
Date Collected: 11/02/21 12:10
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-5
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits
DCB Decachlorobiphenyl	104		10 - 130
Tetrachloro-m-xylene	73		39 - 130

Prepared	Analyzed	Dil Fac
11/16/21 21:22	11/17/21 21:51	1
11/16/21 21:22	11/17/21 21:51	1

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-37L**Lab Sample ID: 680-207110-6**

Date Collected: 11/02/21 15:41

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U *-	0.049	0.0072	ug/L		11/09/21 19:02	11/11/21 17:23	1
alpha-BHC	0.49		0.049	0.0077	ug/L		11/09/21 19:02	11/11/21 17:23	1
cis-Chlordane	0.049	U *-	0.049	0.0099	ug/L		11/09/21 19:02	11/11/21 17:23	1
beta-BHC	0.67		0.049	0.012	ug/L		11/09/21 19:02	11/11/21 17:23	1
4,4'-DDD	0.049	U	0.049	0.0076	ug/L		11/09/21 19:02	11/11/21 17:23	1
4,4'-DDE	0.049	U *-	0.049	0.0073	ug/L		11/09/21 19:02	11/11/21 17:23	1
4,4'-DDT	0.049	U *-	0.049	0.0084	ug/L		11/09/21 19:02	11/11/21 17:23	1
delta-BHC	1.6		0.25	0.064	ug/L		11/09/21 19:02	11/12/21 17:03	5
Dieldrin	0.017 J		0.049	0.0085	ug/L		11/09/21 19:02	11/11/21 17:23	1
Endosulfan I	0.049	U	0.049	0.0081	ug/L		11/09/21 19:02	11/11/21 17:23	1
Endosulfan II	0.049	U	0.049	0.0084	ug/L		11/09/21 19:02	11/11/21 17:23	1
Endosulfan sulfate	0.049	U *-	0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 17:23	1
Endrin	0.049	U	0.049	0.0087	ug/L		11/09/21 19:02	11/11/21 17:23	1
Endrin aldehyde	0.049	U	0.049	0.017	ug/L		11/09/21 19:02	11/11/21 17:23	1
Endrin ketone	0.034 J		0.049	0.0088	ug/L		11/09/21 19:02	11/11/21 17:23	1
gamma-BHC (Lindane)	0.091		0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 17:23	1
trans-Chlordane	0.049	U *-	0.049	0.0084	ug/L		11/09/21 19:02	11/11/21 17:23	1
Heptachlor	0.049	U *-	0.049	0.0078	ug/L		11/09/21 19:02	11/11/21 17:23	1
Heptachlor epoxide	0.049	U	0.049	0.0080	ug/L		11/09/21 19:02	11/11/21 17:23	1
Methoxychlor	0.049	U	0.049	0.0092	ug/L		11/09/21 19:02	11/11/21 17:23	1
Toxaphene	4.9	U	4.9	0.19	ug/L		11/09/21 19:02	11/11/21 17:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	42		10 - 130				11/09/21 19:02	11/11/21 17:23	1
Tetrachloro-m-xylene	39		39 - 130				11/09/21 19:02	11/11/21 17:23	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U H	0.050	0.0073	ug/L		11/16/21 21:22	11/17/21 22:09	1
cis-Chlordane	0.050	U H	0.050	0.010	ug/L		11/16/21 21:22	11/17/21 22:09	1
4,4'-DDD	0.050	U H *+	0.050	0.0077	ug/L		11/16/21 21:22	11/17/21 22:09	1
4,4'-DDE	0.050	U H	0.050	0.0074	ug/L		11/16/21 21:22	11/17/21 22:09	1
4,4'-DDT	0.050	U H *+	0.050	0.0085	ug/L		11/16/21 21:22	11/17/21 22:09	1
delta-BHC	1.5 H *+		0.25	0.065	ug/L		11/16/21 21:22	11/19/21 00:46	5
Dieldrin	0.045 J H		0.050	0.0086	ug/L		11/16/21 21:22	11/17/21 22:09	1
Endosulfan I	0.050	U H *+	0.050	0.0082	ug/L		11/16/21 21:22	11/17/21 22:09	1
Endosulfan II	0.050	U H *+	0.050	0.0085	ug/L		11/16/21 21:22	11/17/21 22:09	1
Endosulfan sulfate	0.050	U H *+	0.050	0.0083	ug/L		11/16/21 21:22	11/17/21 22:09	1
Endrin	0.050	U H *1	0.050	0.0088	ug/L		11/16/21 21:22	11/17/21 22:09	1
Endrin aldehyde	0.050	U H *+	0.050	0.017	ug/L		11/16/21 21:22	11/17/21 22:09	1
Endrin ketone	0.099 H *+		0.050	0.0089	ug/L		11/16/21 21:22	11/17/21 22:09	1
gamma-BHC (Lindane)	0.18 H *+		0.050	0.0083	ug/L		11/16/21 21:22	11/17/21 22:09	1
trans-Chlordane	0.050	U H	0.050	0.0085	ug/L		11/16/21 21:22	11/17/21 22:09	1
Heptachlor	0.050	U H *1	0.050	0.0079	ug/L		11/16/21 21:22	11/17/21 22:09	1
Heptachlor epoxide	0.050	U H *+	0.050	0.0081	ug/L		11/16/21 21:22	11/17/21 22:09	1
Methoxychlor	0.050	U H *+	0.050	0.0093	ug/L		11/16/21 21:22	11/17/21 22:09	1
Toxaphene	5.0	U H	5.0	0.19	ug/L		11/16/21 21:22	11/17/21 22:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	113		10 - 130				11/16/21 21:22	11/17/21 22:09	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-37L
Date Collected: 11/02/21 15:41
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-6
Matrix: Water

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE
(Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	63		39 - 130	11/16/21 21:22	11/17/21 22:09	1

1
2
3
4
5
6
7
8
9
10
11
12

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-38L**Lab Sample ID: 680-207110-7**

Date Collected: 11/02/21 13:04

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.048	U *-	0.048	0.0071	ug/L		11/09/21 19:02	11/11/21 17:38	1
alpha-BHC	0.048	U	0.048	0.0075	ug/L		11/09/21 19:02	11/11/21 17:38	1
cis-Chlordane	0.048	U *-	0.048	0.0097	ug/L		11/09/21 19:02	11/11/21 17:38	1
beta-BHC	0.048	U	0.048	0.012	ug/L		11/09/21 19:02	11/11/21 17:38	1
4,4'-DDD	0.048	U	0.048	0.0074	ug/L		11/09/21 19:02	11/11/21 17:38	1
4,4'-DDE	0.048	U *-	0.048	0.0071	ug/L		11/09/21 19:02	11/11/21 17:38	1
4,4'-DDT	0.048	U *-	0.048	0.0082	ug/L		11/09/21 19:02	11/11/21 17:38	1
delta-BHC	0.048	U	0.048	0.013	ug/L		11/09/21 19:02	11/11/21 17:38	1
Dieldrin	0.048	U	0.048	0.0083	ug/L		11/09/21 19:02	11/11/21 17:38	1
Endosulfan I	0.048	U	0.048	0.0079	ug/L		11/09/21 19:02	11/11/21 17:38	1
Endosulfan II	0.048	U	0.048	0.0082	ug/L		11/09/21 19:02	11/11/21 17:38	1
Endosulfan sulfate	0.048	U *-	0.048	0.0080	ug/L		11/09/21 19:02	11/11/21 17:38	1
Endrin	0.048	U	0.048	0.0085	ug/L		11/09/21 19:02	11/11/21 17:38	1
Endrin aldehyde	0.048	U	0.048	0.016	ug/L		11/09/21 19:02	11/11/21 17:38	1
Endrin ketone	0.048	U	0.048	0.0086	ug/L		11/09/21 19:02	11/11/21 17:38	1
gamma-BHC (Lindane)	0.048	U	0.048	0.0080	ug/L		11/09/21 19:02	11/11/21 17:38	1
trans-Chlordane	0.048	U *-	0.048	0.0082	ug/L		11/09/21 19:02	11/11/21 17:38	1
Heptachlor	0.048	U *-	0.048	0.0076	ug/L		11/09/21 19:02	11/11/21 17:38	1
Heptachlor epoxide	0.048	U	0.048	0.0078	ug/L		11/09/21 19:02	11/11/21 17:38	1
Methoxychlor	0.048	U	0.048	0.0090	ug/L		11/09/21 19:02	11/11/21 17:38	1
Toxaphene	4.8	U	4.8	0.18	ug/L		11/09/21 19:02	11/11/21 17:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	37		10 - 130				11/09/21 19:02	11/11/21 17:38	1
Tetrachloro-m-xylene	50		39 - 130				11/09/21 19:02	11/11/21 17:38	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U H	0.049	0.0071	ug/L		11/16/21 21:22	11/17/21 22:28	1
alpha-BHC	0.049	U H	0.049	0.0076	ug/L		11/16/21 21:22	11/17/21 22:28	1
cis-Chlordane	0.049	U H	0.049	0.0097	ug/L		11/16/21 21:22	11/17/21 22:28	1
beta-BHC	0.049	U H	0.049	0.012	ug/L		11/16/21 21:22	11/17/21 22:28	1
4,4'-DDD	0.049	U H *+	0.049	0.0075	ug/L		11/16/21 21:22	11/17/21 22:28	1
4,4'-DDE	0.049	U H	0.049	0.0072	ug/L		11/16/21 21:22	11/17/21 22:28	1
4,4'-DDT	0.049	U H *+	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 22:28	1
delta-BHC	0.049	U H *+	0.049	0.013	ug/L		11/16/21 21:22	11/17/21 22:28	1
Dieldrin	0.010	J H *+	0.049	0.0084	ug/L		11/16/21 21:22	11/17/21 22:28	1
Endosulfan I	0.049	U H *+	0.049	0.0080	ug/L		11/16/21 21:22	11/17/21 22:28	1
Endosulfan II	0.049	U H *+	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 22:28	1
Endosulfan sulfate	0.049	U H *+	0.049	0.0081	ug/L		11/16/21 21:22	11/17/21 22:28	1
Endrin	0.049	U H *1	0.049	0.0086	ug/L		11/16/21 21:22	11/17/21 22:28	1
Endrin aldehyde	0.049	U H	0.049	0.017	ug/L		11/16/21 21:22	11/17/21 22:28	1
Endrin ketone	0.049	U H *+	0.049	0.0087	ug/L		11/16/21 21:22	11/17/21 22:28	1
gamma-BHC (Lindane)	0.049	U H *+	0.049	0.0081	ug/L		11/16/21 21:22	11/17/21 22:28	1
trans-Chlordane	0.049	U H	0.049	0.0083	ug/L		11/16/21 21:22	11/17/21 22:28	1
Heptachlor	0.049	U H *1	0.049	0.0077	ug/L		11/16/21 21:22	11/17/21 22:28	1
Heptachlor epoxide	0.049	U H *+	0.049	0.0079	ug/L		11/16/21 21:22	11/17/21 22:28	1
Methoxychlor	0.049	U H *+	0.049	0.0091	ug/L		11/16/21 21:22	11/17/21 22:28	1
Toxaphene	4.9	U H	4.9	0.18	ug/L		11/16/21 21:22	11/17/21 22:28	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-38L
Date Collected: 11/02/21 13:04
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-7
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	98		10 - 130	11/16/21 21:22	11/17/21 22:28	1
Tetrachloro-m-xylene	57		39 - 130	11/16/21 21:22	11/17/21 22:28	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-39L
Date Collected: 11/02/21 16:15
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-8
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	113		10 - 130	11/16/21 21:22	11/17/21 22:46	1
Tetrachloro-m-xylene	52		39 - 130	11/16/21 21:22	11/17/21 22:46	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-40L
Date Collected: 11/02/21 13:55
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-9
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	85		10 - 130	11/16/21 21:22	11/17/21 23:04	1
Tetrachloro-m-xylene	62		39 - 130	11/16/21 21:22	11/17/21 23:04	1

Client Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: PZ-5**Lab Sample ID: 680-207110-10**

Date Collected: 11/02/21 14:40

Matrix: Water

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.049	U *-	0.049	0.0071	ug/L		11/09/21 19:02	11/11/21 18:20	1
alpha-BHC	0.34		0.049	0.0076	ug/L		11/09/21 19:02	11/11/21 18:20	1
cis-Chlordane	0.049	U *-	0.049	0.0097	ug/L		11/09/21 19:02	11/11/21 18:20	1
beta-BHC	0.28		0.049	0.012	ug/L		11/09/21 19:02	11/11/21 18:20	1
4,4'-DDD	0.049	U	0.049	0.0075	ug/L		11/09/21 19:02	11/11/21 18:20	1
4,4'-DDE	0.049	U *-	0.049	0.0072	ug/L		11/09/21 19:02	11/11/21 18:20	1
4,4'-DDT	0.049	U *-	0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 18:20	1
delta-BHC	0.31		0.049	0.013	ug/L		11/09/21 19:02	11/11/21 18:20	1
Dieldrin	0.049	U	0.049	0.0083	ug/L		11/09/21 19:02	11/11/21 18:20	1
Endosulfan I	0.049	U	0.049	0.0080	ug/L		11/09/21 19:02	11/11/21 18:20	1
Endosulfan II	0.049	U	0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 18:20	1
Endosulfan sulfate	0.049	U *-	0.049	0.0081	ug/L		11/09/21 19:02	11/11/21 18:20	1
Endrin	0.049	U	0.049	0.0085	ug/L		11/09/21 19:02	11/11/21 18:20	1
Endrin aldehyde	0.049	U	0.049	0.016	ug/L		11/09/21 19:02	11/11/21 18:20	1
Endrin ketone	0.017	J	0.049	0.0086	ug/L		11/09/21 19:02	11/11/21 18:20	1
gamma-BHC (Lindane)	0.059		0.049	0.0081	ug/L		11/09/21 19:02	11/11/21 18:20	1
trans-Chlordane	0.049	U *-	0.049	0.0082	ug/L		11/09/21 19:02	11/11/21 18:20	1
Heptachlor	0.049	U *-	0.049	0.0077	ug/L		11/09/21 19:02	11/11/21 18:20	1
Heptachlor epoxide	0.049	U	0.049	0.0079	ug/L		11/09/21 19:02	11/11/21 18:20	1
Methoxychlor	0.049	U	0.049	0.0090	ug/L		11/09/21 19:02	11/11/21 18:20	1
Toxaphene	4.9	U	4.9	0.18	ug/L		11/09/21 19:02	11/11/21 18:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	45		10 - 130				11/09/21 19:02	11/11/21 18:20	1
Tetrachloro-m-xylene	51		39 - 130				11/09/21 19:02	11/11/21 18:20	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U H	0.047	0.0069	ug/L		11/16/21 21:22	11/17/21 23:22	1
alpha-BHC	0.49	H *+	0.047	0.0074	ug/L		11/16/21 21:22	11/17/21 23:22	1
cis-Chlordane	0.047	U H	0.047	0.0095	ug/L		11/16/21 21:22	11/17/21 23:22	1
beta-BHC	0.38	H	0.047	0.011	ug/L		11/16/21 21:22	11/17/21 23:22	1
4,4'-DDD	0.047	U H *+	0.047	0.0073	ug/L		11/16/21 21:22	11/17/21 23:22	1
4,4'-DDE	0.047	U H	0.047	0.0070	ug/L		11/16/21 21:22	11/17/21 23:22	1
4,4'-DDT	0.047	U H *+	0.047	0.0081	ug/L		11/16/21 21:22	11/17/21 23:22	1
delta-BHC	0.59	H *+	0.047	0.012	ug/L		11/16/21 21:22	11/17/21 23:22	1
Dieldrin	0.013	J H	0.047	0.0082	ug/L		11/16/21 21:22	11/17/21 23:22	1
Endosulfan I	0.047	U H *+	0.047	0.0078	ug/L		11/16/21 21:22	11/17/21 23:22	1
Endosulfan II	0.047	U H *+	0.047	0.0081	ug/L		11/16/21 21:22	11/17/21 23:22	1
Endosulfan sulfate	0.047	U H *+	0.047	0.0079	ug/L		11/16/21 21:22	11/17/21 23:22	1
Endrin	0.047	U H *1	0.047	0.0084	ug/L		11/16/21 21:22	11/17/21 23:22	1
Endrin aldehyde	0.047	U H *+	0.047	0.016	ug/L		11/16/21 21:22	11/17/21 23:22	1
Endrin ketone	0.035	J H *+	0.047	0.0085	ug/L		11/16/21 21:22	11/17/21 23:22	1
gamma-BHC (Lindane)	0.086	H *+	0.047	0.0079	ug/L		11/16/21 21:22	11/17/21 23:22	1
trans-Chlordane	0.047	U H	0.047	0.0081	ug/L		11/16/21 21:22	11/17/21 23:22	1
Heptachlor	0.047	U H *1	0.047	0.0075	ug/L		11/16/21 21:22	11/17/21 23:22	1
Heptachlor epoxide	0.047	U H *+	0.047	0.0077	ug/L		11/16/21 21:22	11/17/21 23:22	1
Methoxychlor	0.047	U H *+	0.047	0.0088	ug/L		11/16/21 21:22	11/17/21 23:22	1
Toxaphene	4.7	U H	4.7	0.18	ug/L		11/16/21 21:22	11/17/21 23:22	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: PZ-5
Date Collected: 11/02/21 14:40
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-10
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	103		10 - 130	11/16/21 21:22	11/17/21 23:22	1
Tetrachloro-m-xylene	45		39 - 130	11/16/21 21:22	11/17/21 23:22	1

QC Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: LCS 680-693582/21-A

Client Sample ID: Lab Control Sample

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 694021

Prep Batch: 693582

Analyte	Spike Added	LCS			Unit	D	%Rec	Limits
		Result	Qualifier					
trans-Chlordane	0.0250	0.0110	J *-	ug/L		44	50 - 145	
Heptachlor	0.0250	0.00973	J *-	ug/L		39	49 - 130	
Heptachlor epoxide	0.0250	0.0155		ug/L		62	54 - 130	
Methoxychlor	0.0250	0.0142		ug/L		57	53 - 130	
Surrogate		LCS	LCS					
		%Recovery	Qualifier	Limits				
DCB Decachlorobiphenyl	38			10 - 130				
Tetrachloro-m-xylene	41			39 - 130				

Lab Sample ID: LCSD 680-693582/22-A

Client Sample ID: Lab Control Sample Dup

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 694021

Prep Batch: 693582

Analyte	Spike Added	LCSD			Unit	D	%Rec	Limits	RPD	Limit
		Result	Qualifier							
Aldrin	0.0250	0.00909	J *-	ug/L		36	48 - 130	14	40	
alpha-BHC	0.0250	0.0209		ug/L		84	45 - 130	9	30	
cis-Chlordane	0.0250	0.0142	*-	ug/L		57	60 - 130	18	50	
beta-BHC	0.0250	0.0210		ug/L		84	50 - 130	9	40	
4,4'-DDD	0.0250	0.0153		ug/L		61	52 - 130	12	40	
4,4'-DDE	0.0250	0.0116	J *-	ug/L		46	48 - 130	18	30	
4,4'-DDT	0.0250	0.0148		ug/L		59	59 - 130	15	40	
delta-BHC	0.0250	0.0198		ug/L		79	47 - 140	8	30	
Dieldrin	0.0250	0.0168		ug/L		67	55 - 130	14	30	
Endosulfan I	0.0250	0.0163		ug/L		65	27 - 130	14	30	
Endosulfan II	0.0250	0.0168		ug/L		67	39 - 130	12	30	
Endosulfan sulfate	0.0250	0.0148		ug/L		59	57 - 130	12	40	
Endrin	0.0250	0.0199		ug/L		80	62 - 131	16	30	
Endrin aldehyde	0.0250	0.0181		ug/L		73	39 - 177	11	40	
Endrin ketone	0.0250	0.0145		ug/L		58	47 - 130	6	40	
gamma-BHC (Lindane)	0.0250	0.0201		ug/L		80	47 - 130	8	30	
trans-Chlordane	0.0250	0.0135		ug/L		54	50 - 145	20	50	
Heptachlor	0.0250	0.0112	J *-	ug/L		45	49 - 130	14	30	
Heptachlor epoxide	0.0250	0.0176		ug/L		70	54 - 130	12	40	
Methoxychlor	0.0250	0.0159		ug/L		64	53 - 130	11	40	
Surrogate		LCSD	LCSD							
		%Recovery	Qualifier	Limits						
DCB Decachlorobiphenyl	41			10 - 130						
Tetrachloro-m-xylene	42			39 - 130						

Lab Sample ID: MB 680-694840/11-A

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 695003

Prep Batch: 694840

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aldrin	0.013	U	0.013	0.0018	ug/L		11/16/21 21:22	11/17/21 19:44	1
alpha-BHC	0.013	U	0.013	0.0020	ug/L		11/16/21 21:22	11/17/21 19:44	1
cis-Chlordane	0.013	U	0.013	0.0025	ug/L		11/16/21 21:22	11/17/21 19:44	1

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: LCS 680-694840/12-A

Matrix: Water

Analysis Batch: 695003

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 694840

Analyte	Spike Added	LCS		Unit	D	%Rec	%Rec.
		Result	Qualifier				
Methoxychlor	0.0250	0.0407	*+	ug/L	163	53 - 130	
Surrogate							
DCB Decachlorobiphenyl	103		10 - 130				
Tetrachloro-m-xylene	57		39 - 130				

Lab Sample ID: LCSD 680-694840/13-A

Matrix: Water

Analysis Batch: 695003

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 694840

Analyte	Spike Added	LCSD		Unit	D	%Rec	%Rec.	RPD
		Result	Qualifier					
Aldrin	0.0250	0.0211		ug/L	85	48 - 130	35	40
alpha-BHC	0.0250	0.0344	*+	ug/L	138	45 - 130	20	30
cis-Chlordane	0.0250	0.0287		ug/L	115	60 - 130	16	50
beta-BHC	0.0250	0.0376	*+	ug/L	151	50 - 130	15	40
4,4'-DDD	0.0250	0.0457	*+	ug/L	183	52 - 130	24	40
4,4'-DDE	0.0250	0.0275		ug/L	110	48 - 130	15	30
4,4'-DDT	0.0250	0.0374	*+	ug/L	150	59 - 130	17	40
delta-BHC	0.0250	0.0414	*+	ug/L	166	47 - 140	18	30
Dieldrin	0.0250	0.0368	*+	ug/L	147	55 - 130	19	30
Endosulfan I	0.0250	0.0333	*+	ug/L	133	27 - 130	19	30
Endosulfan II	0.0250	0.0433	*+	ug/L	173	39 - 130	22	30
Endosulfan sulfate	0.0250	0.0413	*+	ug/L	165	57 - 130	23	40
Endrin	0.0250	0.0203	p *1	ug/L	81	62 - 131	44	30
Endrin aldehyde	0.0250	0.0458	*+	ug/L	183	39 - 177	23	40
Endrin ketone	0.0250	0.0425	*+	ug/L	170	47 - 130	20	40
gamma-BHC (Lindane)	0.0250	0.0360	*+	ug/L	144	47 - 130	20	30
trans-Chlordane	0.0250	0.0271		ug/L	109	50 - 145	15	50
Heptachlor	0.0250	0.0236	*1	ug/L	94	49 - 130	34	30
Heptachlor epoxide	0.0250	0.0347	*+	ug/L	139	54 - 130	21	40
Methoxychlor	0.0250	0.0446	*+	ug/L	178	53 - 130	9	40
Surrogate								
DCB Decachlorobiphenyl	110		10 - 130					
Tetrachloro-m-xylene	96		39 - 130					

Eurofins TestAmerica, Savannah

QC Association Summary

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

GC Semi VOA

Prep Batch: 693582

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207110-1	MW-20D	Total/NA	Water	3520C	
680-207110-2	MW-23D	Total/NA	Water	3520C	
680-207110-3	MW-26D	Total/NA	Water	3520C	
680-207110-4	MW-25L	Total/NA	Water	3520C	
680-207110-5	MW-32L	Total/NA	Water	3520C	
680-207110-6	MW-37L	Total/NA	Water	3520C	
680-207110-7	MW-38L	Total/NA	Water	3520C	
680-207110-8	MW-39L	Total/NA	Water	3520C	
680-207110-9	MW-40L	Total/NA	Water	3520C	
680-207110-10	PZ-5	Total/NA	Water	3520C	
MB 680-693582/20-A	Method Blank	Total/NA	Water	3520C	
LCS 680-693582/21-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 680-693582/22-A	Lab Control Sample Dup	Total/NA	Water	3520C	

Analysis Batch: 694021

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207110-1	MW-20D	Total/NA	Water	8081B/8082A	693582
680-207110-2	MW-23D	Total/NA	Water	8081B/8082A	693582
680-207110-3	MW-26D	Total/NA	Water	8081B/8082A	693582
680-207110-4	MW-25L	Total/NA	Water	8081B/8082A	693582
680-207110-5	MW-32L	Total/NA	Water	8081B/8082A	693582
680-207110-6	MW-37L	Total/NA	Water	8081B/8082A	693582
680-207110-7	MW-38L	Total/NA	Water	8081B/8082A	693582
680-207110-8	MW-39L	Total/NA	Water	8081B/8082A	693582
680-207110-9	MW-40L	Total/NA	Water	8081B/8082A	693582
680-207110-10	PZ-5	Total/NA	Water	8081B/8082A	693582
MB 680-693582/20-A	Method Blank	Total/NA	Water	8081B/8082A	693582
LCS 680-693582/21-A	Lab Control Sample	Total/NA	Water	8081B/8082A	693582
LCSD 680-693582/22-A	Lab Control Sample Dup	Total/NA	Water	8081B/8082A	693582

Analysis Batch: 694249

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207110-4	MW-25L	Total/NA	Water	8081B/8082A	693582
680-207110-6	MW-37L	Total/NA	Water	8081B/8082A	693582
680-207110-9	MW-40L	Total/NA	Water	8081B/8082A	693582

Prep Batch: 694840

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207110-1 - RE	MW-20D	Total/NA	Water	3520C	
680-207110-2 - RE	MW-23D	Total/NA	Water	3520C	
680-207110-3 - RE	MW-26D	Total/NA	Water	3520C	
680-207110-4 - RE	MW-25L	Total/NA	Water	3520C	
680-207110-5 - RE	MW-32L	Total/NA	Water	3520C	
680-207110-6 - RE	MW-37L	Total/NA	Water	3520C	
680-207110-7 - RE	MW-38L	Total/NA	Water	3520C	
680-207110-8 - RE	MW-39L	Total/NA	Water	3520C	
680-207110-9 - RE	MW-40L	Total/NA	Water	3520C	
680-207110-10 - RE	PZ-5	Total/NA	Water	3520C	
MB 680-694840/11-A	Method Blank	Total/NA	Water	3520C	
LCS 680-694840/12-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 680-694840/13-A	Lab Control Sample Dup	Total/NA	Water	3520C	

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QC Association Summary

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

GC Semi VOA

Analysis Batch: 695003

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207110-1 - RE	MW-20D	Total/NA	Water	8081B/8082A	694840
680-207110-2 - RE	MW-23D	Total/NA	Water	8081B/8082A	694840
680-207110-3 - RE	MW-26D	Total/NA	Water	8081B/8082A	694840
680-207110-4 - RE	MW-25L	Total/NA	Water	8081B/8082A	694840
680-207110-5 - RE	MW-32L	Total/NA	Water	8081B/8082A	694840
680-207110-6 - RE	MW-37L	Total/NA	Water	8081B/8082A	694840
680-207110-7 - RE	MW-38L	Total/NA	Water	8081B/8082A	694840
680-207110-8 - RE	MW-39L	Total/NA	Water	8081B/8082A	694840
680-207110-9 - RE	MW-40L	Total/NA	Water	8081B/8082A	694840
680-207110-10 - RE	PZ-5	Total/NA	Water	8081B/8082A	694840
MB 680-694840/11-A	Method Blank	Total/NA	Water	8081B/8082A	694840
LCS 680-694840/12-A	Lab Control Sample	Total/NA	Water	8081B/8082A	694840
LCSD 680-694840/13-A	Lab Control Sample Dup	Total/NA	Water	8081B/8082A	694840

Analysis Batch: 695216

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207110-4 - RE	MW-25L	Total/NA	Water	8081B/8082A	694840
680-207110-6 - RE	MW-37L	Total/NA	Water	8081B/8082A	694840
680-207110-9 - RE	MW-40L	Total/NA	Water	8081B/8082A	694840

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-20D
Date Collected: 11/02/21 09:21
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 16:11	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 20:39	JCK	TAL SAV

Client Sample ID: MW-23D
Date Collected: 11/02/21 10:27
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 16:26	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 20:57	JCK	TAL SAV

Client Sample ID: MW-26D
Date Collected: 11/02/21 11:25
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 16:40	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 21:15	JCK	TAL SAV

Client Sample ID: MW-25L
Date Collected: 11/02/21 11:56
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 16:55	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 21:33	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	5	695216	11/19/21 00:28	GEM	TAL SAV
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		5	694249	11/12/21 16:46	JCK	TAL SAV

Client Sample ID: MW-32L
Date Collected: 11/02/21 12:10
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-5
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 17:09	JCK	TAL SAV

Eurofins TestAmerica, Savannah

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207110-1

Client Sample ID: MW-32L

Date Collected: 11/02/21 12:10
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 21:51	JCK	TAL SAV

Client Sample ID: MW-37L

Date Collected: 11/02/21 15:41
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 17:23	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 22:09	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	5	695216	11/19/21 00:46	GEM	TAL SAV
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		5	694249	11/12/21 17:03	JCK	TAL SAV

Client Sample ID: MW-38L

Date Collected: 11/02/21 13:04
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 17:38	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 22:28	JCK	TAL SAV

Client Sample ID: MW-39L

Date Collected: 11/02/21 16:15
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 17:52	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 22:46	JCK	TAL SAV

Client Sample ID: MW-40L

Date Collected: 11/02/21 13:55
Date Received: 11/05/21 12:15

Lab Sample ID: 680-207110-9

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 18:06	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 23:04	JCK	TAL SAV

Eurofins TestAmerica, Savannah

Lab Chronicle

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Client Sample ID: MW-40L

Lab Sample ID: 680-207110-9

Date Collected: 11/02/21 13:55

Matrix: Water

Date Received: 11/05/21 12:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	5	695216	11/19/21 01:05	GEM	TAL SAV
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		5	694249	11/12/21 17:19	JCK	TAL SAV

Client Sample ID: PZ-5

Lab Sample ID: 680-207110-10

Date Collected: 11/02/21 14:40

Matrix: Water

Date Received: 11/05/21 12:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693582	11/09/21 19:02	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694021	11/11/21 18:20	JCK	TAL SAV
Total/NA	Prep	3520C	RE		694840	11/16/21 21:22	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	695003	11/17/21 23:22	JCK	TAL SAV

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Accreditation/Certification Summary

Client: EnviroTrac, Ltd.

Job ID: 680-207110-1

Project/Site: Geigy Chemical Corp.

Laboratory: Eurofins TestAmerica, Savannah

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
	AFCEE	SAVLAB	
Alabama	State	41450	06-30-22
Alaska (UST)	State	17-016	09-22-22
ANAB	Dept. of Defense ELAP	L2463	09-22-22
ANAB	ISO/IEC 17025	L2463.01	09-22-22
Arkansas DEQ	State	19-015-0	02-01-22
California	State	2939	06-30-22
Connecticut	State	PH-0161	03-31-23
Florida	NELAP	E87052	06-30-22
Georgia	State	E87052	06-30-22
Georgia (DW)	State	803	06-30-22
Guam	State	19-007R	04-17-22
Hawaii	State	<cert No. >	06-30-22
Illinois	NELAP	200022	11-30-22
Indiana	State	C-GA-02	06-30-22
Iowa	State	353	07-01-23
Kentucky (UST)	State	NA	06-30-22
Louisiana	NELAP	02011	06-30-22
Louisiana (DW)	State	LA009	12-31-21
Maine	State	GA00006	09-25-22
Maryland	State	250	12-31-22
Massachusetts	State	M-GA006	06-30-22
Michigan	State	9925	03-05-22
Mississippi	State	<cert No. >	06-30-22
Nebraska	State	NE-OS-7-04	06-30-22
New Jersey	NELAP	GA769	06-30-22
New Mexico	State	GA00006	06-30-22
New York	NELAP	10842	04-01-22
North Carolina (DW)	State	13701	07-01-22
North Carolina (WW/SW)	State	269	12-31-21
Pennsylvania	NELAP	68-00474	06-30-22
Puerto Rico	State	GA00006	01-01-22
South Carolina	State	98001	06-30-22
Tennessee	State	02961	06-30-22
Texas	NELAP	T1047004185-19-14	11-30-21
Texas	TCEQ Water Supply	T104704185	06-30-22
USDA	US Federal Programs	P330-18-00313	09-03-24
Virginia	NELAP	10509	06-29-22
Washington	State	C805	06-10-22
Wisconsin	State	999819810	08-31-22
Wyoming	State	8TMS-L	06-30-22

Chain of Custody Record

537776 eurofins

Environment Testing
TestAmerica

Address:

Client Contact		Project Manager: <u>Chris Henry</u>	Tel/Email: <u>Chris@eurofins.com</u>	Site Contact: <u>Chris Henry</u>	Date: <u>9/15/18</u>	Carrier: <u>red EX</u>	COC No.: <u>4</u>	of <u>4</u> COCs
Company Name: <u>Enviro Trace Ltd.</u>	Address: <u>7343 W. Friendly Ave Suite 27410</u>	Analysis Turnaround Time				Sampler: <u></u>	For Lab Use Only: <u></u>	
City/State/Zip: <u>Greensboro NC 27410</u>	Phone: <u>(336) 763-6025</u>	<input type="checkbox"/> CALENDAR DAYS		<input type="checkbox"/> WORKING DAYS		Walk-in Client: <u></u>	Lab Sampling: <u></u>	
Fax: <u></u>	Project Name: <u>Georgia Site</u>	<input checked="" type="checkbox"/> If different from Below		<input type="checkbox"/> 2 weeks		Job / SDG No.: <u></u>		
Site: <u>11.990000.00</u>	P O #:	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> 1 week				
		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> 2 days				
		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> 1 day				
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp. G=Grab)	Matrix	# of Cont.	Sample Specific Notes:	
MW-20D	11/2/21	921	G	WT	Z	X		
MW-23D		1027				X		
MW-24D		1125				X		
MW-25L		1154				X		
MW-32L		1210				X		
MW-37L		1341				X		
MW-38L		1304				X		
MW-39L		16015				X		
MW-40L		1355				X		
PZ-S		1440	V			X		
			W					
			Y					
			Z					
Preservation Used: 1=Ice; 2=HCl; 3=H ₂ SO ₄ ; 4=HNO ₃ ; 5=NaOH; 6=Other								
Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample. <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown								
Special Instructions/QC Requirements & Comments:								
Custody Seals Intact:		<input type="checkbox"/> Yes	<input type="checkbox"/> No	Custody Seal No.:	Cooler Temp. (°C):	Obs'd:	Corrd:	Therm ID No.:
Relinquished by:		<u>Chris Henry</u>		Company: <u>Eurofins</u>	Date/Time: <u>11/5/21/ 8:30</u>	Received by: <u>red EX</u>	Company: <u></u>	Date/Time: <u></u>
Relinquished by:		<u></u>		Company: <u></u>	Date/Time: <u></u>	Received by: <u></u>	Company: <u></u>	Date/Time: <u></u>
Relinquished by:		<u></u>		Company: <u></u>	Date/Time: <u></u>	Received by: <u></u>	Company: <u>TM</u>	Date/Time: <u>11-5-21 / 2:15</u>

1 2 3 4 5 6 7 8 9 10 11 12

Login Sample Receipt Checklist

Client: EnviroTrac, Ltd.

Job Number: 680-207110-1

Login Number: 207110

List Source: Eurofins TestAmerica, Savannah

List Number: 1

Creator: Sims, Robert D

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



eurofins

Environment Testing
America



ANALYTICAL REPORT

Eurofins TestAmerica, Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Tel: (912)354-7858

Laboratory Job ID: 680-208409-1
Client Project/Site: Geigy Chemical Corp.

For:

EnviroTrac, Ltd.
7343 W. Friendly Avenue
Suite J
Greensboro, North Carolina 27410

Attn: Chris Hay

Authorized for release by:
12/28/2021 6:07:58 PM

David Fuller, Project Manager
(770)344-8986
David.Fuller@Eurofinset.com

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The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Case Narrative

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Job ID: 680-208409-1

Laboratory: Eurofins TestAmerica, Savannah

Narrative

Receipt

The samples were received on 12/7/2021 11:55 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 2.0° C.

GC/MS VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC Semi VOA

Method 8081B: The following samples, with detectable concentrations in the original analysis, were re-extracted and re-analyzed due to high bias Laboratory Control Spike results: MW-27L (680-208409-1), MW-18D (680-208409-4), DUP-GW-1 (680-208409-5), MW-36L (680-208409-6), MW-31L (680-208409-7), PZ-2 (680-208409-8), PZ-3 (680-208409-9), MW-22D (680-208409-10) and MW-22L (680-208409-11). Both sets of data are reported.

Method 8081B: Two surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: DUP-GW-1 (680-208409-5). These results have been reported and qualified.

Sample Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
680-208409-1	MW-27L	Water	12/06/21 14:18	12/07/21 11:55
680-208409-2	MW-16D	Water	12/06/21 12:38	12/07/21 11:55
680-208409-3	MW-17D	Water	12/06/21 13:30	12/07/21 11:55
680-208409-4	MW-18D	Water	12/06/21 10:22	12/07/21 11:55
680-208409-5	DUP-GW-1	Water	12/06/21 10:24	12/07/21 11:55
680-208409-6	MW-36L	Water	12/06/21 15:35	12/07/21 11:55
680-208409-7	MW-31L	Water	12/06/21 11:14	12/07/21 11:55
680-208409-8	PZ-2	Water	12/06/21 12:04	12/07/21 11:55
680-208409-9	PZ-3	Water	12/06/21 16:28	12/07/21 11:55
680-208409-10	MW-22D	Water	12/06/21 14:30	12/07/21 11:55
680-208409-11	MW-22L	Water	12/06/21 15:42	12/07/21 11:55

Method Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL SAV
8081B/8082A	Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography	SW846	TAL SAV
3520C	Liquid-Liquid Extraction (Continuous)	SW846	TAL SAV
5030B	Purge and Trap	SW846	TAL SAV

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Definitions/Glossary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
*1	LCS/LCSD RPD exceeds control limits.
E	Result exceeded calibration range.
H	Sample was prepped or analyzed beyond the specified holding time
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation These commonly used abbreviations may or may not be present in this report.

□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-27L
Date Collected: 12/06/21 14:18
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-1
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	130		10 - 130	12/17/21 20:25	12/18/21 20:44	1
Tetrachloro-m-xylene	108		39 - 130	12/17/21 20:25	12/18/21 20:44	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-16D
Date Collected: 12/06/21 12:38
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-2
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	56		1.0	0.20	ug/L			12/16/21 14:31	1
<hr/>									
Surrogate									
Toluene-d8 (Surr)	95		70 - 130				Prepared	12/16/21 14:31	1
1,2-Dichloroethane-d4 (Surr)	92		60 - 124					12/16/21 14:31	1
Dibromofluoromethane (Surr)	95		70 - 130					12/16/21 14:31	1
4-Bromofluorobenzene (Surr)	97		70 - 130					12/16/21 14:31	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-17D
Date Collected: 12/06/21 13:30
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-3
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	110		1.0	0.20	ug/L			12/16/21 14:56	1
<hr/>									
Surrogate									
Toluene-d8 (Surr)	97		70 - 130				Prepared	12/16/21 14:56	1
1,2-Dichloroethane-d4 (Surr)	94		60 - 124					12/16/21 14:56	1
Dibromofluoromethane (Surr)	95		70 - 130					12/16/21 14:56	1
4-Bromofluorobenzene (Surr)	95		70 - 130					12/16/21 14:56	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-18D
Date Collected: 12/06/21 10:22
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-4
Matrix: Water

**Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE
(Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endrin	0.051	U H	0.051	0.0090	ug/L		12/17/21 20:25	12/18/21 21:02	1
Endrin aldehyde	0.051	U H	0.051	0.017	ug/L		12/17/21 20:25	12/18/21 21:02	1
Endrin ketone	0.49	H	0.051	0.0091	ug/L		12/17/21 20:25	12/18/21 21:02	1
gamma-BHC (Lindane)	0.11	H	0.051	0.0085	ug/L		12/17/21 20:25	12/18/21 21:02	1
trans-Chlordane	0.051	U H	0.051	0.0087	ug/L		12/17/21 20:25	12/18/21 21:02	1
Heptachlor	0.051	U H	0.051	0.0081	ug/L		12/17/21 20:25	12/18/21 21:02	1
Heptachlor epoxide	0.051	U H	0.051	0.0083	ug/L		12/17/21 20:25	12/18/21 21:02	1
Methoxychlor	0.051	U H	0.051	0.0095	ug/L		12/17/21 20:25	12/18/21 21:02	1
Toxaphene	7.6	H	5.1	0.19	ug/L		12/17/21 20:25	12/18/21 21:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	121		10 - 130				12/17/21 20:25	12/18/21 21:02	1
Tetrachloro-m-xylene	124		39 - 130				12/17/21 20:25	12/18/21 21:02	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: DUP-GW-1
Date Collected: 12/06/21 10:24
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-5
Matrix: Water

**Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE
(Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endrin	0.050	U H	0.050	0.0089	ug/L		12/17/21 20:25	12/18/21 21:20	1
Endrin aldehyde	0.050	U H	0.050	0.017	ug/L		12/17/21 20:25	12/18/21 21:20	1
Endrin ketone	0.52	H	0.050	0.0090	ug/L		12/17/21 20:25	12/18/21 21:20	1
gamma-BHC (Lindane)	0.10	H	0.050	0.0084	ug/L		12/17/21 20:25	12/18/21 21:20	1
trans-Chlordane	0.039	J H	0.050	0.0086	ug/L		12/17/21 20:25	12/18/21 21:20	1
Heptachlor	0.050	U H	0.050	0.0080	ug/L		12/17/21 20:25	12/18/21 21:20	1
Heptachlor epoxide	0.050	U H	0.050	0.0082	ug/L		12/17/21 20:25	12/18/21 21:20	1
Methoxychlor	0.050	U H	0.050	0.0094	ug/L		12/17/21 20:25	12/18/21 21:20	1
Toxaphene	7.5	H	5.0	0.19	ug/L		12/17/21 20:25	12/18/21 21:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
<i>DCB Decachlorobiphenyl</i>	160	S1+	10 - 130				12/17/21 20:25	12/18/21 21:20	1
<i>Tetrachloro-m-xylene</i>	111		39 - 130				12/17/21 20:25	12/18/21 21:20	1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-36L
Date Collected: 12/06/21 15:35
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-6
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	55		10 - 130	12/17/21 20:25	12/18/21 21:38	1
Tetrachloro-m-xylene	73		39 - 130	12/17/21 20:25	12/18/21 21:38	1

Client Sample Results

Client: EnviroTrac, Ltd.
 Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-31L
 Date Collected: 12/06/21 11:14
 Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-7

Matrix: Water

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U	0.050	0.0073	ug/L	12/11/21 17:52	12/13/21 19:19	1	
alpha-BHC	0.33		0.050	0.0078	ug/L	12/11/21 17:52	12/13/21 19:19	1	
cis-Chlordane	0.050	U	0.050	0.010	ug/L	12/11/21 17:52	12/13/21 19:19	1	
beta-BHC	1.1 E		0.050	0.012	ug/L	12/11/21 17:52	12/13/21 19:19	1	
4,4'-DDD	0.050	U *+	0.050	0.0077	ug/L	12/11/21 17:52	12/13/21 19:19	1	
4,4'-DDE	0.050	U	0.050	0.0074	ug/L	12/11/21 17:52	12/13/21 19:19	1	
4,4'-DDT	0.015 J *+ *1		0.050	0.0085	ug/L	12/11/21 17:52	12/13/21 19:19	1	
delta-BHC	1.1 E		0.050	0.013	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Dieldrin	0.055 *+		0.050	0.0086	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Endosulfan I	0.050	U	0.050	0.0082	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Endosulfan II	0.050	U *+	0.050	0.0085	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Endosulfan sulfate	0.050	U *+	0.050	0.0083	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Endrin	0.050	U *+	0.050	0.0088	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Endrin aldehyde	0.019 J p *+		0.050	0.017	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Endrin ketone	0.094 *+		0.050	0.0089	ug/L	12/11/21 17:52	12/13/21 19:19	1	
gamma-BHC (Lindane)	0.077		0.050	0.0083	ug/L	12/11/21 17:52	12/13/21 19:19	1	
trans-Chlordane	0.016 J p		0.050	0.0085	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Heptachlor	0.050	U	0.050	0.0079	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Heptachlor epoxide	0.050	U *+	0.050	0.0081	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Methoxychlor	0.011 J p *		0.050	0.0093	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Toxaphene	0.67 J		5.0	0.19	ug/L	12/11/21 17:52	12/13/21 19:19	1	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	110		10 - 130				12/11/21 17:52	12/13/21 19:19	1
Tetrachloro-m-xylene	92		39 - 130				12/11/21 17:52	12/13/21 19:19	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U H	0.050	0.0073	ug/L	12/17/21 20:25	12/18/21 21:56	1	
alpha-BHC	0.30 H		0.050	0.0078	ug/L	12/17/21 20:25	12/18/21 21:56	1	
alpha-BHC	0.22 J H		0.25	0.039	ug/L	12/17/21 20:25	12/27/21 18:48	5	
cis-Chlordane	0.050	U H	0.050	0.010	ug/L	12/17/21 20:25	12/18/21 21:56	1	
beta-BHC	0.72 H		0.25	0.060	ug/L	12/17/21 20:25	12/27/21 18:48	5	
4,4'-DDD	0.050	U H	0.050	0.0077	ug/L	12/17/21 20:25	12/18/21 21:56	1	
4,4'-DDE	0.050	U H	0.050	0.0074	ug/L	12/17/21 20:25	12/18/21 21:56	1	
4,4'-DDT	0.050	U H	0.050	0.0085	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Dieldrin	0.037 J H		0.050	0.0086	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Endosulfan I	0.050	U H	0.050	0.0082	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Endosulfan II	0.050	U H	0.050	0.0085	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Endosulfan sulfate	0.050	U H	0.050	0.0083	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Endrin	0.050	U H	0.050	0.0088	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Endrin aldehyde	0.050	U H	0.050	0.017	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Endrin ketone	0.076 H		0.050	0.0089	ug/L	12/17/21 20:25	12/18/21 21:56	1	
gamma-BHC (Lindane)	0.055 H		0.050	0.0083	ug/L	12/17/21 20:25	12/18/21 21:56	1	
trans-Chlordane	0.010 J H		0.050	0.0085	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Heptachlor	0.050	U H	0.050	0.0079	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Heptachlor epoxide	0.011 J H		0.050	0.0081	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Methoxychlor	0.050	U H	0.050	0.0093	ug/L	12/17/21 20:25	12/18/21 21:56	1	
Toxaphene	0.65 J H		5.0	0.19	ug/L	12/17/21 20:25	12/18/21 21:56	1	

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-31L
Date Collected: 12/06/21 11:14
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-7
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	57		10 - 130	12/17/21 20:25	12/18/21 21:56	1
Tetrachloro-m-xylene	76		39 - 130	12/17/21 20:25	12/18/21 21:56	1

Client Sample Results

Client: EnviroTrac, Ltd.
 Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: PZ-2

Date Collected: 12/06/21 12:04
 Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-8

Matrix: Water

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.050	U	0.050	0.0073	ug/L	12/11/21 17:52	12/13/21 19:33		1
alpha-BHC	0.32		0.050	0.0078	ug/L	12/11/21 17:52	12/13/21 19:33		1
cis-Chlordane	0.050	U	0.050	0.010	ug/L	12/11/21 17:52	12/13/21 19:33		1
beta-BHC	0.25		0.050	0.012	ug/L	12/11/21 17:52	12/13/21 19:33		1
4,4'-DDD	0.050	U *+	0.050	0.0077	ug/L	12/11/21 17:52	12/13/21 19:33		1
4,4'-DDE	0.050	U	0.050	0.0074	ug/L	12/11/21 17:52	12/13/21 19:33		1
4,4'-DDT	0.050	U *+ *1	0.050	0.0085	ug/L	12/11/21 17:52	12/13/21 19:33		1
delta-BHC	0.29		0.050	0.013	ug/L	12/11/21 17:52	12/13/21 19:33		1
Dieldrin	0.037 J *+		0.050	0.0086	ug/L	12/11/21 17:52	12/13/21 19:33		1
Endosulfan I	0.050	U	0.050	0.0082	ug/L	12/11/21 17:52	12/13/21 19:33		1
Endosulfan II	0.050	U *+	0.050	0.0085	ug/L	12/11/21 17:52	12/13/21 19:33		1
Endosulfan sulfate	0.050	U *+	0.050	0.0083	ug/L	12/11/21 17:52	12/13/21 19:33		1
Endrin	0.050	U *+	0.050	0.0088	ug/L	12/11/21 17:52	12/13/21 19:33		1
Endrin aldehyde	0.050	U *+	0.050	0.017	ug/L	12/11/21 17:52	12/13/21 19:33		1
Endrin ketone	0.025 J *+		0.050	0.0089	ug/L	12/11/21 17:52	12/13/21 19:33		1
gamma-BHC (Lindane)	0.27		0.050	0.0083	ug/L	12/11/21 17:52	12/13/21 19:33		1
trans-Chlordane	0.050	U	0.050	0.0085	ug/L	12/11/21 17:52	12/13/21 19:33		1
Heptachlor	0.050	U	0.050	0.0079	ug/L	12/11/21 17:52	12/13/21 19:33		1
Heptachlor epoxide	0.050	U *+	0.050	0.0081	ug/L	12/11/21 17:52	12/13/21 19:33		1
Methoxychlor	0.050	U *+	0.050	0.0093	ug/L	12/11/21 17:52	12/13/21 19:33		1
Toxaphene	5.0	U	5.0	0.19	ug/L	12/11/21 17:52	12/13/21 19:33		1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	121			10 - 130			12/11/21 17:52	12/13/21 19:33	1
Tetrachloro-m-xylene	96			39 - 130			12/11/21 17:52	12/13/21 19:33	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.052	U H	0.052	0.0076	ug/L	12/17/21 20:25	12/18/21 22:15		1
alpha-BHC	0.26 H		0.052	0.0082	ug/L	12/17/21 20:25	12/18/21 22:15		1
cis-Chlordane	0.052	U H	0.052	0.010	ug/L	12/17/21 20:25	12/18/21 22:15		1
beta-BHC	0.20 H		0.052	0.013	ug/L	12/17/21 20:25	12/18/21 22:15		1
4,4'-DDD	0.052	U H	0.052	0.0081	ug/L	12/17/21 20:25	12/18/21 22:15		1
4,4'-DDE	0.052	U H	0.052	0.0077	ug/L	12/17/21 20:25	12/18/21 22:15		1
4,4'-DDT	0.052	U H	0.052	0.0089	ug/L	12/17/21 20:25	12/18/21 22:15		1
delta-BHC	0.23 H		0.052	0.014	ug/L	12/17/21 20:25	12/18/21 22:15		1
Dieldrin	0.023 J H		0.052	0.0090	ug/L	12/17/21 20:25	12/18/21 22:15		1
Endosulfan I	0.052	U H	0.052	0.0086	ug/L	12/17/21 20:25	12/18/21 22:15		1
Endosulfan II	0.052	U H	0.052	0.0089	ug/L	12/17/21 20:25	12/18/21 22:15		1
Endosulfan sulfate	0.052	U H	0.052	0.0087	ug/L	12/17/21 20:25	12/18/21 22:15		1
Endrin	0.052	U H	0.052	0.0092	ug/L	12/17/21 20:25	12/18/21 22:15		1
Endrin aldehyde	0.052	U H	0.052	0.018	ug/L	12/17/21 20:25	12/18/21 22:15		1
Endrin ketone	0.013 J H		0.052	0.0093	ug/L	12/17/21 20:25	12/18/21 22:15		1
gamma-BHC (Lindane)	0.20 H		0.052	0.0087	ug/L	12/17/21 20:25	12/18/21 22:15		1
trans-Chlordane	0.052	U H	0.052	0.0089	ug/L	12/17/21 20:25	12/18/21 22:15		1
Heptachlor	0.052	U H	0.052	0.0083	ug/L	12/17/21 20:25	12/18/21 22:15		1
Heptachlor epoxide	0.052	U H	0.052	0.0085	ug/L	12/17/21 20:25	12/18/21 22:15		1
Methoxychlor	0.052	U H	0.052	0.0097	ug/L	12/17/21 20:25	12/18/21 22:15		1
Toxaphene	0.44 J H		5.2	0.20	ug/L	12/17/21 20:25	12/18/21 22:15		1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: PZ-2

Date Collected: 12/06/21 12:04

Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-8

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	61		10 - 130	12/17/21 20:25	12/18/21 22:15	1
Tetrachloro-m-xylene	79		39 - 130	12/17/21 20:25	12/18/21 22:15	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: PZ-3

Date Collected: 12/06/21 16:28

Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-9

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	61		10 - 130	12/17/21 20:25	12/18/21 22:33	1
Tetrachloro-m-xylene	89		39 - 130	12/17/21 20:25	12/18/21 22:33	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-22D
Date Collected: 12/06/21 14:30
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-10
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	83		10 - 130	12/17/21 20:25	12/18/21 22:51	1
Tetrachloro-m-xylene	76		39 - 130	12/17/21 20:25	12/18/21 22:51	1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-22L

Date Collected: 12/06/21 15:42
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-11

Matrix: Water

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.018	J	0.048	0.0071	ug/L	12/11/21 17:52	12/13/21 20:16		1
alpha-BHC	0.15		0.048	0.0076	ug/L	12/11/21 17:52	12/13/21 20:16		1
cis-Chlordane	0.048	U	0.048	0.0097	ug/L	12/11/21 17:52	12/13/21 20:16		1
beta-BHC	0.66		0.048	0.012	ug/L	12/11/21 17:52	12/13/21 20:16		1
4,4'-DDD	0.048	U *+	0.048	0.0075	ug/L	12/11/21 17:52	12/13/21 20:16		1
4,4'-DDE	0.048	U	0.048	0.0072	ug/L	12/11/21 17:52	12/13/21 20:16		1
4,4'-DDT	0.048	U *+ *1	0.048	0.0082	ug/L	12/11/21 17:52	12/13/21 20:16		1
delta-BHC	0.35		0.048	0.013	ug/L	12/11/21 17:52	12/13/21 20:16		1
Dieldrin	0.087	*+	0.048	0.0083	ug/L	12/11/21 17:52	12/13/21 20:16		1
Endosulfan I	0.048	U	0.048	0.0080	ug/L	12/11/21 17:52	12/13/21 20:16		1
Endosulfan II	0.048	U *+	0.048	0.0082	ug/L	12/11/21 17:52	12/13/21 20:16		1
Endosulfan sulfate	0.048	U *+	0.048	0.0080	ug/L	12/11/21 17:52	12/13/21 20:16		1
Endrin	0.048	U *+	0.048	0.0085	ug/L	12/11/21 17:52	12/13/21 20:16		1
Endrin aldehyde	0.048	U *+	0.048	0.016	ug/L	12/11/21 17:52	12/13/21 20:16		1
Endrin ketone	0.071	*+	0.048	0.0086	ug/L	12/11/21 17:52	12/13/21 20:16		1
gamma-BHC (Lindane)	0.14		0.048	0.0080	ug/L	12/11/21 17:52	12/13/21 20:16		1
trans-Chlordane	0.019	J	0.048	0.0082	ug/L	12/11/21 17:52	12/13/21 20:16		1
Heptachlor	0.048	U	0.048	0.0077	ug/L	12/11/21 17:52	12/13/21 20:16		1
Heptachlor epoxide	0.048	U *+	0.048	0.0079	ug/L	12/11/21 17:52	12/13/21 20:16		1
Methoxychlor	0.048	U *+	0.048	0.0090	ug/L	12/11/21 17:52	12/13/21 20:16		1
Toxaphene	1.5	J	4.8	0.18	ug/L	12/11/21 17:52	12/13/21 20:16		1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	77	p		10 - 130			12/11/21 17:52	12/13/21 20:16	1
Tetrachloro-m-xylene	78			39 - 130			12/11/21 17:52	12/13/21 20:16	1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.0072	J H	0.048	0.0069	ug/L	12/17/21 20:25	12/18/21 23:09		1
alpha-BHC	0.14	H	0.048	0.0074	ug/L	12/17/21 20:25	12/18/21 23:09		1
cis-Chlordane	0.048	U H	0.048	0.0095	ug/L	12/17/21 20:25	12/18/21 23:09		1
beta-BHC	0.66	H	0.048	0.011	ug/L	12/17/21 20:25	12/18/21 23:09		1
4,4'-DDD	0.048	U H	0.048	0.0073	ug/L	12/17/21 20:25	12/18/21 23:09		1
4,4'-DDE	0.048	U H	0.048	0.0070	ug/L	12/17/21 20:25	12/18/21 23:09		1
4,4'-DDT	0.048	U H	0.048	0.0081	ug/L	12/17/21 20:25	12/18/21 23:09		1
delta-BHC	0.34	H	0.048	0.012	ug/L	12/17/21 20:25	12/18/21 23:09		1
Dieldrin	0.070	H	0.048	0.0082	ug/L	12/17/21 20:25	12/18/21 23:09		1
Endosulfan I	0.048	U H	0.048	0.0078	ug/L	12/17/21 20:25	12/18/21 23:09		1
Endosulfan II	0.048	U H	0.048	0.0081	ug/L	12/17/21 20:25	12/18/21 23:09		1
Endosulfan sulfate	0.048	U H	0.048	0.0079	ug/L	12/17/21 20:25	12/18/21 23:09		1
Endrin	0.048	U H	0.048	0.0084	ug/L	12/17/21 20:25	12/18/21 23:09		1
Endrin aldehyde	0.048	U H	0.048	0.016	ug/L	12/17/21 20:25	12/18/21 23:09		1
Endrin ketone	0.059	H	0.048	0.0085	ug/L	12/17/21 20:25	12/18/21 23:09		1
gamma-BHC (Lindane)	0.12	H	0.048	0.0079	ug/L	12/17/21 20:25	12/18/21 23:09		1
trans-Chlordane	0.010	J H	0.048	0.0081	ug/L	12/17/21 20:25	12/18/21 23:09		1
Heptachlor	0.048	U H	0.048	0.0075	ug/L	12/17/21 20:25	12/18/21 23:09		1
Heptachlor epoxide	0.048	U H	0.048	0.0077	ug/L	12/17/21 20:25	12/18/21 23:09		1
Methoxychlor	0.048	U H	0.048	0.0088	ug/L	12/17/21 20:25	12/18/21 23:09		1
Toxaphene	0.98	J H	4.8	0.18	ug/L	12/17/21 20:25	12/18/21 23:09		1

Eurofins TestAmerica, Savannah

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-22L
Date Collected: 12/06/21 15:42
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-11
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	100		10 - 130	12/17/21 20:25	12/18/21 23:09	1
Tetrachloro-m-xylene	78		39 - 130	12/17/21 20:25	12/18/21 23:09	1

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 680-699164/9

Matrix: Water

Analysis Batch: 699164

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			12/16/21 13:43	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	94		70 - 130		12/16/21 13:43	1
1,2-Dichloroethane-d4 (Surr)	94		60 - 124		12/16/21 13:43	1
Dibromofluoromethane (Surr)	93		70 - 130		12/16/21 13:43	1
4-Bromofluorobenzene (Surr)	98		70 - 130		12/16/21 13:43	1

Lab Sample ID: LCS 680-699164/4

Matrix: Water

Analysis Batch: 699164

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Trichloroethene	50.0	47.7		ug/L		95	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Toluene-d8 (Surr)	100		70 - 130
1,2-Dichloroethane-d4 (Surr)	105		60 - 124
Dibromofluoromethane (Surr)	104		70 - 130
4-Bromofluorobenzene (Surr)	97		70 - 130

Lab Sample ID: LCSD 680-699164/5

Matrix: Water

Analysis Batch: 699164

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD
Trichloroethene	50.0	47.5		ug/L		95	70 - 130	1	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
Toluene-d8 (Surr)	99		70 - 130
1,2-Dichloroethane-d4 (Surr)	98		60 - 124
Dibromofluoromethane (Surr)	103		70 - 130
4-Bromofluorobenzene (Surr)	94		70 - 130

Lab Sample ID: MB 680-699438/9

Matrix: Water

Analysis Batch: 699438

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	1.0	U	1.0	0.20	ug/L			12/17/21 14:26	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Toluene-d8 (Surr)	114		70 - 130		12/17/21 14:26	1
1,2-Dichloroethane-d4 (Surr)	87		60 - 124		12/17/21 14:26	1
Dibromofluoromethane (Surr)	99		70 - 130		12/17/21 14:26	1
4-Bromofluorobenzene (Surr)	91		70 - 130		12/17/21 14:26	1

Client Sample ID: Method Blank
Prep Type: Total/NA

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-699438/4

Matrix: Water

Analysis Batch: 699438

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Trichloroethene	50.0	53.6		ug/L	107		70 - 130

Surrogate	%Recovery	LCS Qualifier	Limits
Toluene-d8 (Surr)	105		70 - 130
1,2-Dichloroethane-d4 (Surr)	82		60 - 124
Dibromofluoromethane (Surr)	89		70 - 130
4-Bromofluorobenzene (Surr)	105		70 - 130

Lab Sample ID: LCSD 680-699438/5

Matrix: Water

Analysis Batch: 699438

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Trichloroethene	50.0	52.6		ug/L	105		70 - 130	2	30

Surrogate	%Recovery	LCSD Qualifier	Limits
Toluene-d8 (Surr)	109		70 - 130
1,2-Dichloroethane-d4 (Surr)	83		60 - 124
Dibromofluoromethane (Surr)	91		70 - 130
4-Bromofluorobenzene (Surr)	106		70 - 130

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Lab Sample ID: MB 680-698436/12-A

Matrix: Water

Analysis Batch: 698585

Client Sample ID: Method Blank
Prep Type: Total/NA

Prep Batch: 698436

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.013	U	0.013	0.0018	ug/L		12/11/21 17:52	12/13/21 17:10	1
alpha-BHC	0.013	U	0.013	0.0020	ug/L		12/11/21 17:52	12/13/21 17:10	1
cis-Chlordane	0.013	U	0.013	0.0025	ug/L		12/11/21 17:52	12/13/21 17:10	1
beta-BHC	0.013	U	0.013	0.0030	ug/L		12/11/21 17:52	12/13/21 17:10	1
4,4'-DDD	0.013	U	0.013	0.0019	ug/L		12/11/21 17:52	12/13/21 17:10	1
4,4'-DDE	0.013	U	0.013	0.0019	ug/L		12/11/21 17:52	12/13/21 17:10	1
4,4'-DDT	0.013	U	0.013	0.0021	ug/L		12/11/21 17:52	12/13/21 17:10	1
delta-BHC	0.013	U	0.013	0.0033	ug/L		12/11/21 17:52	12/13/21 17:10	1
Dieldrin	0.013	U	0.013	0.0022	ug/L		12/11/21 17:52	12/13/21 17:10	1
Endosulfan I	0.013	U	0.013	0.0021	ug/L		12/11/21 17:52	12/13/21 17:10	1
Endosulfan II	0.013	U	0.013	0.0021	ug/L		12/11/21 17:52	12/13/21 17:10	1
Endosulfan sulfate	0.013	U	0.013	0.0021	ug/L		12/11/21 17:52	12/13/21 17:10	1
Endrin	0.013	U	0.013	0.0022	ug/L		12/11/21 17:52	12/13/21 17:10	1
Endrin aldehyde	0.013	U	0.013	0.0043	ug/L		12/11/21 17:52	12/13/21 17:10	1
Endrin ketone	0.013	U	0.013	0.0022	ug/L		12/11/21 17:52	12/13/21 17:10	1
gamma-BHC (Lindane)	0.013	U	0.013	0.0021	ug/L		12/11/21 17:52	12/13/21 17:10	1
trans-Chlordane	0.013	U	0.013	0.0021	ug/L		12/11/21 17:52	12/13/21 17:10	1
Heptachlor	0.013	U	0.013	0.0020	ug/L		12/11/21 17:52	12/13/21 17:10	1
Heptachlor epoxide	0.013	U	0.013	0.0020	ug/L		12/11/21 17:52	12/13/21 17:10	1

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
 Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: MB 680-698436/12-A

Matrix: Water

Analysis Batch: 698585

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 698436

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methoxychlor	0.013	U	0.013	0.0023	ug/L		12/11/21 17:52	12/13/21 17:10	1
Toxaphene	1.3	U	1.3	0.048	ug/L		12/11/21 17:52	12/13/21 17:10	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	101		10 - 130				12/11/21 17:52	12/13/21 17:10	1
Tetrachloro-m-xylene	89		39 - 130				12/11/21 17:52	12/13/21 17:10	1

Lab Sample ID: LCS 680-698436/13-A

Matrix: Water

Analysis Batch: 698585

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 698436

Analyte		Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits	%Rec.
Aldrin		0.0250	0.0169		ug/L		67	48 - 130	
alpha-BHC		0.0250	0.0233		ug/L		93	45 - 130	
cis-Chlordane		0.0250	0.0275		ug/L		110	60 - 130	
beta-BHC		0.0250	0.0287		ug/L		115	50 - 130	
4,4'-DDD		0.0250	0.0357	*+	ug/L		143	52 - 130	
4,4'-DDE		0.0250	0.0141	p	ug/L		56	48 - 130	
4,4'-DDT		0.0250	0.0284	p	ug/L		114	59 - 130	
delta-BHC		0.0250	0.0286		ug/L		114	47 - 140	
Dieldrin		0.0250	0.0304		ug/L		122	55 - 130	
Endosulfan I		0.0250	0.0141	p	ug/L		56	27 - 130	
Endosulfan II		0.0250	0.0353	*+	ug/L		141	39 - 130	
Endosulfan sulfate		0.0250	0.0317		ug/L		127	57 - 130	
Endrin		0.0250	0.0327		ug/L		131	62 - 131	
Endrin aldehyde		0.0250	0.0419		ug/L		168	39 - 177	
Endrin ketone		0.0250	0.0341	*+	ug/L		136	47 - 130	
gamma-BHC (Lindane)		0.0250	0.0254		ug/L		101	47 - 130	
trans-Chlordane		0.0250	0.0288		ug/L		115	50 - 145	
Heptachlor		0.0250	0.0235		ug/L		94	49 - 130	
Heptachlor epoxide		0.0250	0.0294		ug/L		117	54 - 130	
Methoxychlor		0.0250	0.0392	*+	ug/L		157	53 - 130	
Surrogate		%Recovery	LCSD Result	LCSD Qualifier	Limits				
DCB Decachlorobiphenyl		76			10 - 130				
Tetrachloro-m-xylene		67			39 - 130				

Lab Sample ID: LCSD 680-698436/14-A

Matrix: Water

Analysis Batch: 698585

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 698436

Analyte		Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Aldrin		0.0250	0.0203		ug/L		81	48 - 130	19	40
alpha-BHC		0.0250	0.0289		ug/L		116	45 - 130	21	30
cis-Chlordane		0.0250	0.0301		ug/L		120	60 - 130	9	50
beta-BHC		0.0250	0.0318		ug/L		127	50 - 130	10	40
4,4'-DDD		0.0250	0.0401	*+	ug/L		160	52 - 130	12	40

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: LCSD 680-698436/14-A
Matrix: Water
Analysis Batch: 698585

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 698436

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.	RPD	RPD Limit
4,4'-DDE	0.0250	0.0148	p	ug/L	59	48 - 130		5	30
4,4'-DDT	0.0250	0.0488	*+ *1	ug/L	195	59 - 130		53	40
delta-BHC	0.0250	0.0335		ug/L	134	47 - 140		16	30
Dieldrin	0.0250	0.0349	*+	ug/L	139	55 - 130		14	30
Endosulfan I	0.0250	0.0148	p	ug/L	59	27 - 130		5	30
Endosulfan II	0.0250	0.0402	*+	ug/L	161	39 - 130		13	30
Endosulfan sulfate	0.0250	0.0368	*+	ug/L	147	57 - 130		15	40
Endrin	0.0250	0.0399	*+	ug/L	160	62 - 131		20	30
Endrin aldehyde	0.0250	0.0482	*+	ug/L	193	39 - 177		14	40
Endrin ketone	0.0250	0.0385	*+	ug/L	154	47 - 130		12	40
gamma-BHC (Lindane)	0.0250	0.0305		ug/L	122	47 - 130		18	30
trans-Chlordane	0.0250	0.0317		ug/L	127	50 - 145		9	50
Heptachlor	0.0250	0.0271		ug/L	109	49 - 130		14	30
Heptachlor epoxide	0.0250	0.0334	*+	ug/L	134	54 - 130		13	40
Methoxychlor	0.0250	0.0475	*+	ug/L	190	53 - 130		19	40

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
DCB Decachlorobiphenyl	99		10 - 130
Tetrachloro-m-xylene	85		39 - 130

Lab Sample ID: MB 680-699536/10-A
Matrix: Water
Analysis Batch: 699606

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 699536

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.013	U	0.013	0.0018	ug/L	12/17/21 20:25	12/18/21 19:50		1
alpha-BHC	0.013	U	0.013	0.0020	ug/L	12/17/21 20:25	12/18/21 19:50		1
cis-Chlordane	0.013	U	0.013	0.0025	ug/L	12/17/21 20:25	12/18/21 19:50		1
beta-BHC	0.013	U	0.013	0.0030	ug/L	12/17/21 20:25	12/18/21 19:50		1
4,4'-DDD	0.013	U	0.013	0.0019	ug/L	12/17/21 20:25	12/18/21 19:50		1
4,4'-DDE	0.013	U	0.013	0.0019	ug/L	12/17/21 20:25	12/18/21 19:50		1
4,4'-DDT	0.013	U	0.013	0.0021	ug/L	12/17/21 20:25	12/18/21 19:50		1
delta-BHC	0.013	U	0.013	0.0033	ug/L	12/17/21 20:25	12/18/21 19:50		1
Dieldrin	0.013	U	0.013	0.0022	ug/L	12/17/21 20:25	12/18/21 19:50		1
Endosulfan I	0.013	U	0.013	0.0021	ug/L	12/17/21 20:25	12/18/21 19:50		1
Endosulfan II	0.013	U	0.013	0.0021	ug/L	12/17/21 20:25	12/18/21 19:50		1
Endosulfan sulfate	0.013	U	0.013	0.0021	ug/L	12/17/21 20:25	12/18/21 19:50		1
Endrin	0.013	U	0.013	0.0022	ug/L	12/17/21 20:25	12/18/21 19:50		1
Endrin aldehyde	0.013	U	0.013	0.0043	ug/L	12/17/21 20:25	12/18/21 19:50		1
Endrin ketone	0.013	U	0.013	0.0022	ug/L	12/17/21 20:25	12/18/21 19:50		1
gamma-BHC (Lindane)	0.013	U	0.013	0.0021	ug/L	12/17/21 20:25	12/18/21 19:50		1
trans-Chlordane	0.013	U	0.013	0.0021	ug/L	12/17/21 20:25	12/18/21 19:50		1
Heptachlor	0.013	U	0.013	0.0020	ug/L	12/17/21 20:25	12/18/21 19:50		1
Heptachlor epoxide	0.013	U	0.013	0.0020	ug/L	12/17/21 20:25	12/18/21 19:50		1
Methoxychlor	0.013	U	0.013	0.0023	ug/L	12/17/21 20:25	12/18/21 19:50		1
Toxaphene	1.3	U	1.3	0.048	ug/L	12/17/21 20:25	12/18/21 19:50		1

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.

Job ID: 680-208409-1

Project/Site: Geigy Chemical Corp.

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: MB 680-699536/10-A

Matrix: Water

Analysis Batch: 699606

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 699536

Surrogate	MB	MB	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier			
DCB Decachlorobiphenyl	54		12/17/21 20:25	12/18/21 19:50	1
Tetrachloro-m-xylene	63		12/17/21 20:25	12/18/21 19:50	1

Lab Sample ID: LCS 680-699536/11-A

Matrix: Water

Analysis Batch: 699606

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 699536

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	Limits
Aldrin	0.0250	0.0167		ug/L		67	48 - 130	
alpha-BHC	0.0250	0.0185		ug/L		74	45 - 130	
cis-Chlordane	0.0250	0.0248		ug/L		99	60 - 130	
beta-BHC	0.0250	0.0238		ug/L		95	50 - 130	
4,4'-DDD	0.0250	0.0271		ug/L		108	52 - 130	
4,4'-DDE	0.0250	0.0252		ug/L		101	48 - 130	
4,4'-DDT	0.0250	0.0284		ug/L		114	59 - 130	
delta-BHC	0.0250	0.0264		ug/L		105	47 - 140	
Dieldrin	0.0250	0.0258		ug/L		103	55 - 130	
Endosulfan I	0.0250	0.0207		ug/L		83	27 - 130	
Endosulfan II	0.0250	0.0272		ug/L		109	39 - 130	
Endosulfan sulfate	0.0250	0.0264		ug/L		106	57 - 130	
Endrin	0.0250	0.0292		ug/L		117	62 - 131	
Endrin aldehyde	0.0250	0.0303		ug/L		121	39 - 177	
Endrin ketone	0.0250	0.0260		ug/L		104	47 - 130	
gamma-BHC (Lindane)	0.0250	0.0205		ug/L		82	47 - 130	
trans-Chlordane	0.0250	0.0245		ug/L		98	50 - 145	
Heptachlor	0.0250	0.0195		ug/L		78	49 - 130	
Heptachlor epoxide	0.0250	0.0240		ug/L		96	54 - 130	
Methoxychlor	0.0250	0.0319		ug/L		127	53 - 130	

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	59		10 - 130
Tetrachloro-m-xylene	61		39 - 130

Lab Sample ID: LCSD 680-699536/12-A

Matrix: Water

Analysis Batch: 699606

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 699536

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.	RPD	Limit
Aldrin	0.0250	0.0178		ug/L		71	48 - 130	7	40
alpha-BHC	0.0250	0.0229		ug/L		92	45 - 130	21	30
cis-Chlordane	0.0250	0.0256		ug/L		103	60 - 130	3	50
beta-BHC	0.0250	0.0272		ug/L		109	50 - 130	13	40
4,4'-DDD	0.0250	0.0286		ug/L		115	52 - 130	6	40
4,4'-DDE	0.0250	0.0268		ug/L		107	48 - 130	6	30
4,4'-DDT	0.0250	0.0296		ug/L		119	59 - 130	4	40
delta-BHC	0.0250	0.0283		ug/L		113	47 - 140	7	30
Dieldrin	0.0250	0.0262		ug/L		105	55 - 130	1	30

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: LCSD 680-699536/12-A

Matrix: Water

Analysis Batch: 699606

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 699536

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.	RPD	Limit
Endosulfan I	0.0250	0.0232		ug/L		93	27 - 130	11	30
Endosulfan II	0.0250	0.0274		ug/L		110	39 - 130	1	30
Endosulfan sulfate	0.0250	0.0269		ug/L		107	57 - 130	2	40
Endrin	0.0250	0.0277		ug/L		111	62 - 131	5	30
Endrin aldehyde	0.0250	0.0320		ug/L		128	39 - 177	5	40
Endrin ketone	0.0250	0.0270		ug/L		108	47 - 130	4	40
gamma-BHC (Lindane)	0.0250	0.0250		ug/L		100	47 - 130	20	30
trans-Chlordane	0.0250	0.0260		ug/L		104	50 - 145	6	50
Heptachlor	0.0250	0.0220		ug/L		88	49 - 130	12	30
Heptachlor epoxide	0.0250	0.0243		ug/L		97	54 - 130	2	40
Methoxychlor	0.0250	0.0323		ug/L		129	53 - 130	1	40

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	65		10 - 130
Tetrachloro-m-xylene	70		39 - 130

Eurofins TestAmerica, Savannah

QC Association Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

GC/MS VOA

Analysis Batch: 699164

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-2	MW-16D	Total/NA	Water	8260B	
680-208409-3	MW-17D	Total/NA	Water	8260B	
MB 680-699164/9	Method Blank	Total/NA	Water	8260B	
LCS 680-699164/4	Lab Control Sample	Total/NA	Water	8260B	
LCSD 680-699164/5	Lab Control Sample Dup	Total/NA	Water	8260B	

Analysis Batch: 699438

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-4	MW-18D	Total/NA	Water	8260B	
680-208409-5	DUP-GW-1	Total/NA	Water	8260B	
MB 680-699438/9	Method Blank	Total/NA	Water	8260B	
LCS 680-699438/4	Lab Control Sample	Total/NA	Water	8260B	
LCSD 680-699438/5	Lab Control Sample Dup	Total/NA	Water	8260B	

GC Semi VOA

Prep Batch: 698436

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-1	MW-27L	Total/NA	Water	3520C	
680-208409-4	MW-18D	Total/NA	Water	3520C	
680-208409-5	DUP-GW-1	Total/NA	Water	3520C	
680-208409-6	MW-36L	Total/NA	Water	3520C	
680-208409-7	MW-31L	Total/NA	Water	3520C	
680-208409-8	PZ-2	Total/NA	Water	3520C	
680-208409-9	PZ-3	Total/NA	Water	3520C	
680-208409-10	MW-22D	Total/NA	Water	3520C	
680-208409-11	MW-22L	Total/NA	Water	3520C	
MB 680-698436/12-A	Method Blank	Total/NA	Water	3520C	
LCS 680-698436/13-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 680-698436/14-A	Lab Control Sample Dup	Total/NA	Water	3520C	

Analysis Batch: 698585

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-1	MW-27L	Total/NA	Water	8081B/8082A	698436
680-208409-4	MW-18D	Total/NA	Water	8081B/8082A	698436
680-208409-5	DUP-GW-1	Total/NA	Water	8081B/8082A	698436
680-208409-6	MW-36L	Total/NA	Water	8081B/8082A	698436
680-208409-7	MW-31L	Total/NA	Water	8081B/8082A	698436
680-208409-8	PZ-2	Total/NA	Water	8081B/8082A	698436
680-208409-9	PZ-3	Total/NA	Water	8081B/8082A	698436
680-208409-10	MW-22D	Total/NA	Water	8081B/8082A	698436
680-208409-11	MW-22L	Total/NA	Water	8081B/8082A	698436
MB 680-698436/12-A	Method Blank	Total/NA	Water	8081B/8082A	698436
LCS 680-698436/13-A	Lab Control Sample	Total/NA	Water	8081B/8082A	698436
LCSD 680-698436/14-A	Lab Control Sample Dup	Total/NA	Water	8081B/8082A	698436

Prep Batch: 699536

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-1 - RE	MW-27L	Total/NA	Water	3520C	
680-208409-4 - RE	MW-18D	Total/NA	Water	3520C	
680-208409-5 - RE	DUP-GW-1	Total/NA	Water	3520C	

Eurofins TestAmerica, Savannah

QC Association Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

GC Semi VOA (Continued)

Prep Batch: 699536 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-6 - RE	MW-36L	Total/NA	Water	3520C	5
680-208409-7 - RE	MW-31L	Total/NA	Water	3520C	6
680-208409-8 - RE	PZ-2	Total/NA	Water	3520C	7
680-208409-9 - RE	PZ-3	Total/NA	Water	3520C	8
680-208409-10 - RE	MW-22D	Total/NA	Water	3520C	9
680-208409-11 - RE	MW-22L	Total/NA	Water	3520C	10
MB 680-699536/10-A	Method Blank	Total/NA	Water	3520C	11
LCS 680-699536/11-A	Lab Control Sample	Total/NA	Water	3520C	12
LCSD 680-699536/12-A	Lab Control Sample Dup	Total/NA	Water	3520C	

Analysis Batch: 699606

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-1 - RE	MW-27L	Total/NA	Water	8081B/8082A	699536
680-208409-4 - RE	MW-18D	Total/NA	Water	8081B/8082A	699536
680-208409-5 - RE	DUP-GW-1	Total/NA	Water	8081B/8082A	699536
680-208409-6 - RE	MW-36L	Total/NA	Water	8081B/8082A	699536
680-208409-7 - RE	MW-31L	Total/NA	Water	8081B/8082A	699536
680-208409-8 - RE	PZ-2	Total/NA	Water	8081B/8082A	699536
680-208409-9 - RE	PZ-3	Total/NA	Water	8081B/8082A	699536
680-208409-10 - RE	MW-22D	Total/NA	Water	8081B/8082A	699536
680-208409-11 - RE	MW-22L	Total/NA	Water	8081B/8082A	699536
MB 680-699536/10-A	Method Blank	Total/NA	Water	8081B/8082A	699536
LCS 680-699536/11-A	Lab Control Sample	Total/NA	Water	8081B/8082A	699536
LCSD 680-699536/12-A	Lab Control Sample Dup	Total/NA	Water	8081B/8082A	699536

Analysis Batch: 700773

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-1 - RE	MW-27L	Total/NA	Water	8081B/8082A	699536
680-208409-4 - RE	MW-18D	Total/NA	Water	8081B/8082A	699536
680-208409-7 - RE	MW-31L	Total/NA	Water	8081B/8082A	699536

Analysis Batch: 700886

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-208409-5 - RE	DUP-GW-1	Total/NA	Water	8081B/8082A	699536

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-27L

Lab Sample ID: 680-208409-1

Matrix: Water

Date Collected: 12/06/21 14:18

Date Received: 12/07/21 11:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 18:21	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	5	700773	12/27/21 18:05	GEM	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 20:44	GEM	TAL SAV

Client Sample ID: MW-16D

Lab Sample ID: 680-208409-2

Matrix: Water

Date Collected: 12/06/21 12:38

Date Received: 12/07/21 11:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	699164	12/16/21 14:31	P1C	TAL SAV

Client Sample ID: MW-17D

Lab Sample ID: 680-208409-3

Matrix: Water

Date Collected: 12/06/21 13:30

Date Received: 12/07/21 11:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	699164	12/16/21 14:56	P1C	TAL SAV

Client Sample ID: MW-18D

Lab Sample ID: 680-208409-4

Matrix: Water

Date Collected: 12/06/21 10:22

Date Received: 12/07/21 11:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	699438	12/17/21 14:51	Y1S	TAL SAV
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 18:36	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	10	700773	12/27/21 18:19	GEM	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 21:02	GEM	TAL SAV

Client Sample ID: DUP-GW-1

Lab Sample ID: 680-208409-5

Matrix: Water

Date Collected: 12/06/21 10:24

Date Received: 12/07/21 11:55

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	699438	12/17/21 15:16	Y1S	TAL SAV
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 18:50	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	10	700886	12/27/21 22:32	GEM	TAL SAV

Eurofins TestAmerica, Savannah

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: DUP-GW-1
Date Collected: 12/06/21 10:24
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-5
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 21:20	GEM	TAL SAV

Client Sample ID: MW-36L
Date Collected: 12/06/21 15:35
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-6
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 19:04	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 21:38	GEM	TAL SAV

Client Sample ID: MW-31L
Date Collected: 12/06/21 11:14
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-7
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 19:19	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	5	700773	12/27/21 18:48	GEM	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 21:56	GEM	TAL SAV

Client Sample ID: PZ-2
Date Collected: 12/06/21 12:04
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-8
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 19:33	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 22:15	GEM	TAL SAV

Client Sample ID: PZ-3
Date Collected: 12/06/21 16:28
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-9
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 19:47	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 22:33	GEM	TAL SAV

Eurofins TestAmerica, Savannah

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Client Sample ID: MW-22D
Date Collected: 12/06/21 14:30
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-10
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 20:02	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 22:51	GEM	TAL SAV

Client Sample ID: MW-22L
Date Collected: 12/06/21 15:42
Date Received: 12/07/21 11:55

Lab Sample ID: 680-208409-11
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			698436	12/11/21 17:52	IR	TAL SAV
Total/NA	Analysis	8081B/8082A		1	698585	12/13/21 20:16	JCK	TAL SAV
Total/NA	Prep	3520C	RE		699536	12/17/21 20:25	IR	TAL SAV
Total/NA	Analysis	8081B/8082A	RE	1	699606	12/18/21 23:09	GEM	TAL SAV

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

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Accreditation/Certification Summary

Client: EnviroTrac, Ltd.

Project/Site: Geigy Chemical Corp.

Job ID: 680-208409-1

Laboratory: Eurofins TestAmerica, Savannah

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Alabama	AFCEE	SAVLAB	
Alaska	State	41450	06-30-22
Alaska (UST)	State	17-016	09-22-22
ANAB	Dept. of Defense ELAP	L2463	09-18-22
ANAB	ISO/IEC 17025	L2463.01	09-22-22
Arkansas DEQ	State	19-015-0	02-01-22
California	State	2939	06-30-22
Connecticut	State	PH-0161	03-31-23
Florida	NELAP	E87052	06-30-22
Georgia	State	E87052	06-30-22
Georgia (DW)	State	803	06-30-22
Guam	State	19-007R	04-17-22
Hawaii	State	<cert No.>	06-30-22
Illinois	NELAP	200022	11-30-22
Indiana	State	C-GA-02	06-30-22
Iowa	State	353	07-01-23
Kentucky (UST)	State	NA	06-30-22
Louisiana	NELAP	02011	06-30-22
Louisiana (DW)	State	LA009	12-31-21
Maine	State	GA00006	09-25-22
Maryland	State	250	12-31-22
Massachusetts	State	M-GA006	06-30-22
Michigan	State	9925	03-05-22
Mississippi	State	<cert No.>	06-30-22
Nebraska	State	NE-OS-7-04	06-30-22
New Jersey	NELAP	GA769	06-30-22
New Mexico	State	GA00006	06-30-22
New York	NELAP	10842	04-01-22
North Carolina (DW)	State	13701	07-01-22
North Carolina (WW/SW)	State	269	12-31-21
Pennsylvania	NELAP	68-00474	06-30-22
Puerto Rico	State	GA00006	01-01-23
South Carolina	State	98001	06-30-22
Tennessee	State	02961	06-30-22
Texas	NELAP	T1047004185-19-14	11-30-22
Texas	TCEQ Water Supply	T104704185	06-30-22
USDA	US Federal Programs	P330-18-00313	09-03-24
Virginia	NELAP	10509	06-29-22
Washington	State	C805	06-10-22
Wisconsin	State	999819810	08-31-22
Wyoming	State	8TMS-L	06-30-22

Eurofins TestAmerica, Savannah

5102 LaRoche Avenue
Savannah GA 31404
Phone 912-354-7858 Fax: 912-352-0165

Chain of Custody Record

Client Information		Sampler Name/Phone 3350) 163 6025	Lab PW Fuller, David	Carrier Tracking No(s)	COC No 680-130983-48434 1	
Company Contact	Company Name	E-Mail: David.Fuller@Eurofins.com	State of Origin	Page	Page 1 of 2	
EnviroTrac, Ltd	PWSID:	Analysis Requested			Job #	
Address	7343 W Friendly Avenue Suite J	Due Date Requested				Preservation Codes
City	Greensboro	TAT Requested (days)				A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Anchior H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other
State/Zip	NC 27410	Compliance Project: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				S - H2SO4 T - TSP Dodecylhydrate U - Acetone V - MCA W - pH 4-5 Z - other (specify)
Phone:		PO#:				
Email:	annamarieb@envirotrac.com	PO Not Provided				
Project Name	Getty Chemical Annual GW 2021	WO#:				
Site	SSON#:	Project #				
			8081B 8082A Routine Pesticides			
			8260B TCE only			
Sample Identification		Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (w-water S-solid O=water/o, BT=tissue, A=Air)	Special Instructions/Note
		7-0-2	14:13	G	Water	<input checked="" type="checkbox"/> N <input type="checkbox"/> A
			2-34		Water	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
			13-36		Water	<input checked="" type="checkbox"/> X
			10-22		Water	<input checked="" type="checkbox"/> X
			10-14		Water	<input checked="" type="checkbox"/> X
			15-35		Water	<input checked="" type="checkbox"/> X
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
					Water	
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard	<input type="checkbox"/> Flammable	<input type="checkbox"/> Skin Irritant	<input type="checkbox"/> Poison B	<input type="checkbox"/> Unknown
Deliverable Requested I II III IV Other (specify)						
Empty Kit Relinquished by		Date	Time	Method of Shipment:		
<u>Reinquisitioned by</u>		<u>12/7/21 / 11:55</u>	<u>Company</u>	<u>Received by</u>	<u>Disposal By Lab</u>	<u>Archive For</u>
<u>Reinquisitioned by</u>		<u>12/7/21 / 11:55</u>	<u>Company</u>	<u>Received by</u>	<u>Disposal By Lab</u>	<u>Archive For</u>
Custody Seals Intact:		Cooler Temperature(s) °C and Other Remarks.				
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		19-20				

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Eurofins TestAmerica, Savannah
5102 LaRoche Avenue
Savannah GA 31404
Phone 912-354-7858 Fax: 912-352-0165

Chain of Custody Record

Client Information		Sampling		Lab P/M		Carrier Tracking No(s)		COC No: 680-130983-48434-2		
Client Contact:	Annamarie Blauser / <u>Chris Hay</u>	Phone:	(334) 763 - 6025	E-Mail:	David Fuller	State of Origin:	<u>SC</u>	Page:	Page 2 of 2	
Company:	EnviroTrac, Ltd	PWSID:		Analysis Requested				Job #:		
Address:	7343 W Friendly Avenue Suite J City Greensboro	Due Date Requested	TAT Requested (days): <u>Standard</u>					Preservation Codes.		
State Zip:	NC 27410							A - HCl	M - Hexane	
Phone:	(334) 763 - 6025							B - NaOH	N - None	
Email:	annamarieb@envirotrac.com							C - Zn-Acetate	O - AsNaO2	
Project Name:	Geigy Chem Co Annual GW 2021							D - Nitric Acid	P - Na2O4S	
Site:	ISSON#							E - NaHSO4	Q - Na2SO3	
Sample Identification		Sample Date	Sample Time	Sample Type (C=comp., G=orgab)	Matrix (w=water, S=solid, Q=wasteoil, BT=T-surf A, A1)	Special Instructions/Note				
						8260B TCE only				
						8081B-B082A Routine Pesticides				
						Field Filtered Sample (yes or No)				
						Perform MS/MSD (yes or No)				
						8260B TCe only				
						Total Number of Containers				
						<input checked="" type="checkbox"/>				
						<input type="checkbox"/> 1				
						<input type="checkbox"/> 2				
						<input type="checkbox"/> 3				
						<input type="checkbox"/> 4				
						<input type="checkbox"/> 5				
						<input type="checkbox"/> 6				
						<input type="checkbox"/> 7				
						<input type="checkbox"/> 8				
						<input type="checkbox"/> 9				
						<input type="checkbox"/> 10				
						<input type="checkbox"/> 11				
						<input type="checkbox"/> 12				
Possible Hazard Identification <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological						Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Return To Client <input type="checkbox"/> Archive For Months				
Deliverable Requested I II III IV Other (specify)						Special Instructions/QC Requirements				
Empty Kit Relinquished by <u>John Devenish</u>		Date/Time:	Date	Date	Time	Method of Shipment:				
Reinquished by <u>John Devenish</u>		Date/Time:	Company	Received by	<u>John Devenish</u>	Date/Time:	<u>12/17/21 1155</u>	Company	<u>John Devenish</u>	
Reinquished by <u>John Devenish</u>		Date/Time:	Company	Received by	<u>John Devenish</u>	Date/Time:	<u>12/17/21 1155</u>	Company	<u>John Devenish</u>	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No					Cooler Temperature(s) °C and Other Remarks. <u>1.1 -2.0</u>			

Ver 06/08/2021

Login Sample Receipt Checklist

Client: EnviroTrac, Ltd.

Job Number: 680-208409-1

Login Number: 208409

List Source: Eurofins TestAmerica, Savannah

List Number: 1

Creator: Sims, Robert D

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



Environment Testing
America



ANALYTICAL REPORT

Eurofins TestAmerica, Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Tel: (912)354-7858

Laboratory Job ID: 680-207109-1
Client Project/Site: Geigy Chemical Corp.

For:
EnviroTrac, Ltd.
7343 W. Friendly Avenue
Suite J
Greensboro, North Carolina 27410

Attn: Chris Hay

Authorized for release by:
11/12/2021 3:20:02 PM

Eddie Barnett, Project Manager I
(912)250-0280
Eddie.Barnett@Eurofinset.com

LINKS

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The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Case Narrative

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Job ID: 680-207109-1

Laboratory: Eurofins TestAmerica, Savannah

Narrative

CASE NARRATIVE

Client: EnviroTrac, Ltd.
Project: Geigy Chemical Corp.

Report Number: 680-207109-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In the event of interference or analytes present at high concentrations, samples may be diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

RECEIPT

The samples were received on 11/05/2021; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 3.5° C.

PESTICIDES AND PCBs

Samples SW-01 (680-207109-1), SW-02 (680-207109-2), SW-03 (680-207109-3), SW-04 (680-207109-4), SW-05 (680-207109-5), SW-06 (680-207109-6), SW-07 (680-207109-7), SW-08 (680-207109-8), SW-09 (680-207109-9), SW-11-2 (680-207109-10) and SW-Duplicate (680-207109-11) were analyzed for Pesticides and PCBs in accordance with EPA SW-846 Method 8081B_8082A. The samples were prepared on 11/08/2021 and analyzed on 11/11/2021 and 11/12/2021.

This method incorporates 2nd column confirmation. Corrective action is not taken for surrogate/spike compounds unless results from both columns are unacceptable. Results outside criteria are qualified.

No analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

TOTAL SUSPENDED SOLIDS

Samples SW-01 (680-207109-1), SW-02 (680-207109-2), SW-03 (680-207109-3), SW-04 (680-207109-4), SW-05 (680-207109-5), SW-06 (680-207109-6), SW-07 (680-207109-7), SW-08 (680-207109-8), SW-09 (680-207109-9), SW-11-2 (680-207109-10) and SW-Duplicate (680-207109-11) were analyzed for total suspended solids in accordance with EPA Method 160.2. The samples were analyzed on 11/08/2021.

Use of a larger volume of sample resulted in overload of the filter; therefore, a sample volume less than 1L was utilized for this procedure and produced less than the 2.5mg dried residue specified by the SM 2540D reference method. The following samples were impacted: SW-05 (680-207109-5), SW-07 (680-207109-7), SW-08 (680-207109-8) and SW-09 (680-207109-9).

Total Suspended Solids exceeded the RPD limit for the duplicate of sample SW-01DU (680-207109-1). The associated Laboratory Control Sample / Laboratory Control Sample Duplicate (LCS/LCSD) precision met acceptance criteria. Refer to the QC report for details.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Sample Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	
680-207109-1	SW-01	Water	11/01/21 10:40	11/05/21 12:15	1
680-207109-2	SW-02	Water	11/01/21 10:21	11/05/21 12:15	2
680-207109-3	SW-03	Water	11/01/21 10:48	11/05/21 12:15	3
680-207109-4	SW-04	Water	11/01/21 11:01	11/05/21 12:15	4
680-207109-5	SW-05	Water	11/01/21 11:06	11/05/21 12:15	5
680-207109-6	SW-06	Water	11/01/21 12:11	11/05/21 12:15	6
680-207109-7	SW-07	Water	11/01/21 11:42	11/05/21 12:15	7
680-207109-8	SW-08	Water	11/01/21 11:33	11/05/21 12:15	8
680-207109-9	SW-09	Water	11/01/21 11:25	11/05/21 12:15	9
680-207109-10	SW-11-2	Water	11/01/21 11:14	11/05/21 12:15	10
680-207109-11	SW-Duplicate	Water	11/01/21 10:27	11/05/21 12:15	11

Method Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Method	Method Description	Protocol	Laboratory
8081B/8082A	Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography	SW846	TAL SAV
160.2	Solids, Total Suspended (TSS)	MCAWW	TAL SAV
3520C	Liquid-Liquid Extraction (Continuous)	SW846	TAL SAV

Protocol References:

MCAWW = "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.
SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Definitions/Glossary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
U	Indicates the analyte was analyzed for but not detected.

General Chemistry

Qualifier	Qualifier Description
F5	Duplicate RPD exceeds limit, and one or both sample results are less than 5 times RL, and the absolute difference between results is < the upper reporting limits for both.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-01

Lab Sample ID: 680-207109-1

Matrix: Water

Date Collected: 11/01/21 10:40
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.048	U	0.048	0.0070	ug/L		11/08/21 16:00	11/11/21 22:37	1
alpha-BHC	0.048	U	0.048	0.0075	ug/L		11/08/21 16:00	11/11/21 22:37	1
cis-Chlordane	0.048	U	0.048	0.0096	ug/L		11/08/21 16:00	11/11/21 22:37	1
beta-BHC	0.048	U	0.048	0.012	ug/L		11/08/21 16:00	11/11/21 22:37	1
4,4'-DDD	0.048	U	0.048	0.0074	ug/L		11/08/21 16:00	11/11/21 22:37	1
4,4'-DDE	0.048	U	0.048	0.0071	ug/L		11/08/21 16:00	11/11/21 22:37	1
4,4'-DDT	0.048	U	0.048	0.0082	ug/L		11/08/21 16:00	11/11/21 22:37	1
delta-BHC	0.048	U	0.048	0.013	ug/L		11/08/21 16:00	11/11/21 22:37	1
Dieldrin	0.048	U	0.048	0.0083	ug/L		11/08/21 16:00	11/11/21 22:37	1
Endosulfan I	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/11/21 22:37	1
Endosulfan II	0.048	U	0.048	0.0082	ug/L		11/08/21 16:00	11/11/21 22:37	1
Endosulfan sulfate	0.048	U	0.048	0.0080	ug/L		11/08/21 16:00	11/11/21 22:37	1
Endrin	0.048	U	0.048	0.0085	ug/L		11/08/21 16:00	11/11/21 22:37	1
Endrin aldehyde	0.048	U	0.048	0.016	ug/L		11/08/21 16:00	11/11/21 22:37	1
Endrin ketone	0.048	U	0.048	0.0086	ug/L		11/08/21 16:00	11/11/21 22:37	1
gamma-BHC (Lindane)	0.048	U	0.048	0.0080	ug/L		11/08/21 16:00	11/11/21 22:37	1
trans-Chlordane	0.048	U	0.048	0.0082	ug/L		11/08/21 16:00	11/11/21 22:37	1
Heptachlor	0.048	U	0.048	0.0076	ug/L		11/08/21 16:00	11/11/21 22:37	1
Heptachlor epoxide	0.048	U	0.048	0.0078	ug/L		11/08/21 16:00	11/11/21 22:37	1
Methoxychlor	0.048	U	0.048	0.0090	ug/L		11/08/21 16:00	11/11/21 22:37	1
Toxaphene	4.8	U	4.8	0.18	ug/L		11/08/21 16:00	11/11/21 22:37	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	43			10 - 130			11/08/21 16:00	11/11/21 22:37	1
Tetrachloro-m-xylene	59			39 - 130			11/08/21 16:00	11/11/21 22:37	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	8.2		5.0	5.0	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-02

Lab Sample ID: 680-207109-2

Matrix: Water

Date Collected: 11/01/21 10:21
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.048	U	0.048	0.0070	ug/L		11/08/21 16:00	11/11/21 22:51	1
alpha-BHC	0.048	U	0.048	0.0075	ug/L		11/08/21 16:00	11/11/21 22:51	1
cis-Chlordane	0.048	U	0.048	0.0096	ug/L		11/08/21 16:00	11/11/21 22:51	1
beta-BHC	0.048	U	0.048	0.011	ug/L		11/08/21 16:00	11/11/21 22:51	1
4,4'-DDD	0.048	U	0.048	0.0074	ug/L		11/08/21 16:00	11/11/21 22:51	1
4,4'-DDE	0.048	U	0.048	0.0071	ug/L		11/08/21 16:00	11/11/21 22:51	1
4,4'-DDT	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/11/21 22:51	1
delta-BHC	0.048	U	0.048	0.012	ug/L		11/08/21 16:00	11/11/21 22:51	1
Dieldrin	0.048	U	0.048	0.0082	ug/L		11/08/21 16:00	11/11/21 22:51	1
Endosulfan I	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/11/21 22:51	1
Endosulfan II	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/11/21 22:51	1
Endosulfan sulfate	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/11/21 22:51	1
Endrin	0.048	U	0.048	0.0084	ug/L		11/08/21 16:00	11/11/21 22:51	1
Endrin aldehyde	0.048	U	0.048	0.016	ug/L		11/08/21 16:00	11/11/21 22:51	1
Endrin ketone	0.048	U	0.048	0.0085	ug/L		11/08/21 16:00	11/11/21 22:51	1
gamma-BHC (Lindane)	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/11/21 22:51	1
trans-Chlordane	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/11/21 22:51	1
Heptachlor	0.048	U	0.048	0.0076	ug/L		11/08/21 16:00	11/11/21 22:51	1
Heptachlor epoxide	0.048	U	0.048	0.0078	ug/L		11/08/21 16:00	11/11/21 22:51	1
Methoxychlor	0.048	U	0.048	0.0089	ug/L		11/08/21 16:00	11/11/21 22:51	1
Toxaphene	4.8	U	4.8	0.18	ug/L		11/08/21 16:00	11/11/21 22:51	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	28	p		10 - 130			11/08/21 16:00	11/11/21 22:51	1
Tetrachloro-m-xylene	55			39 - 130			11/08/21 16:00	11/11/21 22:51	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	6.4		3.3	3.3	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-03

Lab Sample ID: 680-207109-3

Matrix: Water

Date Collected: 11/01/21 10:48
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.048	U	0.048	0.0070	ug/L		11/08/21 16:00	11/11/21 23:06	1
alpha-BHC	0.0095	J	0.048	0.0075	ug/L		11/08/21 16:00	11/11/21 23:06	1
cis-Chlordane	0.048	U	0.048	0.0096	ug/L		11/08/21 16:00	11/11/21 23:06	1
beta-BHC	0.023	J p	0.048	0.011	ug/L		11/08/21 16:00	11/11/21 23:06	1
4,4'-DDD	0.048	U	0.048	0.0074	ug/L		11/08/21 16:00	11/11/21 23:06	1
4,4'-DDE	0.048	U	0.048	0.0071	ug/L		11/08/21 16:00	11/11/21 23:06	1
4,4'-DDT	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/11/21 23:06	1
delta-BHC	0.027	J	0.048	0.012	ug/L		11/08/21 16:00	11/11/21 23:06	1
Dieldrin	0.048	U	0.048	0.0082	ug/L		11/08/21 16:00	11/11/21 23:06	1
Endosulfan I	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/11/21 23:06	1
Endosulfan II	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/11/21 23:06	1
Endosulfan sulfate	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/11/21 23:06	1
Endrin	0.048	U	0.048	0.0084	ug/L		11/08/21 16:00	11/11/21 23:06	1
Endrin aldehyde	0.048	U	0.048	0.016	ug/L		11/08/21 16:00	11/11/21 23:06	1
Endrin ketone	0.048	U	0.048	0.0085	ug/L		11/08/21 16:00	11/11/21 23:06	1
gamma-BHC (Lindane)	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/11/21 23:06	1
trans-Chlordane	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/11/21 23:06	1
Heptachlor	0.048	U	0.048	0.0076	ug/L		11/08/21 16:00	11/11/21 23:06	1
Heptachlor epoxide	0.048	U	0.048	0.0078	ug/L		11/08/21 16:00	11/11/21 23:06	1
Methoxychlor	0.048	U	0.048	0.0089	ug/L		11/08/21 16:00	11/11/21 23:06	1
Toxaphene	4.8	U	4.8	0.18	ug/L		11/08/21 16:00	11/11/21 23:06	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	45			10 - 130			11/08/21 16:00	11/11/21 23:06	1
Tetrachloro-m-xylene	67			39 - 130			11/08/21 16:00	11/11/21 23:06	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	6.0		2.5	2.5	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-04

Lab Sample ID: 680-207109-4

Matrix: Water

Date Collected: 11/01/21 11:01
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U	0.047	0.0069	ug/L		11/08/21 16:00	11/11/21 23:20	1
alpha-BHC	0.0087	J	0.047	0.0074	ug/L		11/08/21 16:00	11/11/21 23:20	1
cis-Chlordane	0.047	U	0.047	0.0094	ug/L		11/08/21 16:00	11/11/21 23:20	1
beta-BHC	0.014	J p	0.047	0.011	ug/L		11/08/21 16:00	11/11/21 23:20	1
4,4'-DDD	0.047	U	0.047	0.0073	ug/L		11/08/21 16:00	11/11/21 23:20	1
4,4'-DDE	0.047	U	0.047	0.0070	ug/L		11/08/21 16:00	11/11/21 23:20	1
4,4'-DDT	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:20	1
delta-BHC	0.017	J	0.047	0.012	ug/L		11/08/21 16:00	11/11/21 23:20	1
Dieldrin	0.047	U	0.047	0.0081	ug/L		11/08/21 16:00	11/11/21 23:20	1
Endosulfan I	0.047	U	0.047	0.0077	ug/L		11/08/21 16:00	11/11/21 23:20	1
Endosulfan II	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:20	1
Endosulfan sulfate	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/11/21 23:20	1
Endrin	0.047	U	0.047	0.0083	ug/L		11/08/21 16:00	11/11/21 23:20	1
Endrin aldehyde	0.047	U	0.047	0.016	ug/L		11/08/21 16:00	11/11/21 23:20	1
Endrin ketone	0.047	U	0.047	0.0084	ug/L		11/08/21 16:00	11/11/21 23:20	1
gamma-BHC (Lindane)	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/11/21 23:20	1
trans-Chlordane	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:20	1
Heptachlor	0.047	U	0.047	0.0075	ug/L		11/08/21 16:00	11/11/21 23:20	1
Heptachlor epoxide	0.047	U	0.047	0.0077	ug/L		11/08/21 16:00	11/11/21 23:20	1
Methoxychlor	0.047	U	0.047	0.0088	ug/L		11/08/21 16:00	11/11/21 23:20	1
Toxaphene	4.7	U		4.7	ug/L		11/08/21 16:00	11/11/21 23:20	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	53			10 - 130			11/08/21 16:00	11/11/21 23:20	1
Tetrachloro-m-xylene	76			39 - 130			11/08/21 16:00	11/11/21 23:20	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	3.7		2.5	2.5	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-05

Lab Sample ID: 680-207109-5

Matrix: Water

Date Collected: 11/01/21 11:06
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U	0.047	0.0069	ug/L		11/08/21 16:00	11/11/21 23:34	1
alpha-BHC	0.047	U	0.047	0.0074	ug/L		11/08/21 16:00	11/11/21 23:34	1
cis-Chlordane	0.047	U	0.047	0.0094	ug/L		11/08/21 16:00	11/11/21 23:34	1
beta-BHC	0.021	J	0.047	0.011	ug/L		11/08/21 16:00	11/11/21 23:34	1
4,4'-DDD	0.047	U	0.047	0.0073	ug/L		11/08/21 16:00	11/11/21 23:34	1
4,4'-DDE	0.047	U	0.047	0.0070	ug/L		11/08/21 16:00	11/11/21 23:34	1
4,4'-DDT	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:34	1
delta-BHC	0.047	U	0.047	0.012	ug/L		11/08/21 16:00	11/11/21 23:34	1
Dieldrin	0.047	U	0.047	0.0081	ug/L		11/08/21 16:00	11/11/21 23:34	1
Endosulfan I	0.047	U	0.047	0.0077	ug/L		11/08/21 16:00	11/11/21 23:34	1
Endosulfan II	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:34	1
Endosulfan sulfate	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/11/21 23:34	1
Endrin	0.047	U	0.047	0.0083	ug/L		11/08/21 16:00	11/11/21 23:34	1
Endrin aldehyde	0.047	U	0.047	0.016	ug/L		11/08/21 16:00	11/11/21 23:34	1
Endrin ketone	0.047	U	0.047	0.0084	ug/L		11/08/21 16:00	11/11/21 23:34	1
gamma-BHC (Lindane)	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/11/21 23:34	1
trans-Chlordane	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:34	1
Heptachlor	0.047	U	0.047	0.0074	ug/L		11/08/21 16:00	11/11/21 23:34	1
Heptachlor epoxide	0.047	U	0.047	0.0076	ug/L		11/08/21 16:00	11/11/21 23:34	1
Methoxychlor	0.047	U	0.047	0.0088	ug/L		11/08/21 16:00	11/11/21 23:34	1
Toxaphene	4.7	U		4.7	ug/L		11/08/21 16:00	11/11/21 23:34	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	56			10 - 130			11/08/21 16:00	11/11/21 23:34	1
Tetrachloro-m-xylene	75			39 - 130			11/08/21 16:00	11/11/21 23:34	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	3.3	U	3.3	3.3	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-06

Lab Sample ID: 680-207109-6

Matrix: Water

Date Collected: 11/01/21 12:11

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U	0.047	0.0069	ug/L		11/08/21 16:00	11/11/21 23:49	1
alpha-BHC	0.047	U	0.047	0.0073	ug/L		11/08/21 16:00	11/11/21 23:49	1
cis-Chlordane	0.047	U	0.047	0.0094	ug/L		11/08/21 16:00	11/11/21 23:49	1
beta-BHC	0.012	J p	0.047	0.011	ug/L		11/08/21 16:00	11/11/21 23:49	1
4,4'-DDD	0.047	U	0.047	0.0072	ug/L		11/08/21 16:00	11/11/21 23:49	1
4,4'-DDE	0.047	U	0.047	0.0070	ug/L		11/08/21 16:00	11/11/21 23:49	1
4,4'-DDT	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:49	1
delta-BHC	0.047	U	0.047	0.012	ug/L		11/08/21 16:00	11/11/21 23:49	1
Dieldrin	0.047	U	0.047	0.0081	ug/L		11/08/21 16:00	11/11/21 23:49	1
Endosulfan I	0.047	U	0.047	0.0077	ug/L		11/08/21 16:00	11/11/21 23:49	1
Endosulfan II	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:49	1
Endosulfan sulfate	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/11/21 23:49	1
Endrin	0.047	U	0.047	0.0083	ug/L		11/08/21 16:00	11/11/21 23:49	1
Endrin aldehyde	0.047	U	0.047	0.016	ug/L		11/08/21 16:00	11/11/21 23:49	1
Endrin ketone	0.047	U	0.047	0.0084	ug/L		11/08/21 16:00	11/11/21 23:49	1
gamma-BHC (Lindane)	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/11/21 23:49	1
trans-Chlordane	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/11/21 23:49	1
Heptachlor	0.047	U	0.047	0.0074	ug/L		11/08/21 16:00	11/11/21 23:49	1
Heptachlor epoxide	0.047	U	0.047	0.0076	ug/L		11/08/21 16:00	11/11/21 23:49	1
Methoxychlor	0.047	U	0.047	0.0088	ug/L		11/08/21 16:00	11/11/21 23:49	1
Toxaphene	4.7	U	4.7	0.18	ug/L		11/08/21 16:00	11/11/21 23:49	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	47			10 - 130			11/08/21 16:00	11/11/21 23:49	1
Tetrachloro-m-xylene	66			39 - 130			11/08/21 16:00	11/11/21 23:49	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	3.1		2.5	2.5	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-07

Lab Sample ID: 680-207109-7

Matrix: Water

Date Collected: 11/01/21 11:42
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.046	U	0.046	0.0068	ug/L		11/08/21 16:00	11/12/21 00:03	1
alpha-BHC	0.0094	J	0.046	0.0072	ug/L		11/08/21 16:00	11/12/21 00:03	1
cis-Chlordane	0.046	U	0.046	0.0093	ug/L		11/08/21 16:00	11/12/21 00:03	1
beta-BHC	0.016	J p	0.046	0.011	ug/L		11/08/21 16:00	11/12/21 00:03	1
4,4'-DDD	0.046	U	0.046	0.0071	ug/L		11/08/21 16:00	11/12/21 00:03	1
4,4'-DDE	0.046	U	0.046	0.0069	ug/L		11/08/21 16:00	11/12/21 00:03	1
4,4'-DDT	0.046	U	0.046	0.0079	ug/L		11/08/21 16:00	11/12/21 00:03	1
delta-BHC	0.046	U	0.046	0.012	ug/L		11/08/21 16:00	11/12/21 00:03	1
Dieldrin	0.046	U	0.046	0.0080	ug/L		11/08/21 16:00	11/12/21 00:03	1
Endosulfan I	0.046	U	0.046	0.0076	ug/L		11/08/21 16:00	11/12/21 00:03	1
Endosulfan II	0.046	U	0.046	0.0079	ug/L		11/08/21 16:00	11/12/21 00:03	1
Endosulfan sulfate	0.046	U	0.046	0.0077	ug/L		11/08/21 16:00	11/12/21 00:03	1
Endrin	0.046	U	0.046	0.0082	ug/L		11/08/21 16:00	11/12/21 00:03	1
Endrin aldehyde	0.046	U	0.046	0.016	ug/L		11/08/21 16:00	11/12/21 00:03	1
Endrin ketone	0.046	U	0.046	0.0082	ug/L		11/08/21 16:00	11/12/21 00:03	1
gamma-BHC (Lindane)	0.046	U	0.046	0.0077	ug/L		11/08/21 16:00	11/12/21 00:03	1
trans-Chlordane	0.046	U	0.046	0.0079	ug/L		11/08/21 16:00	11/12/21 00:03	1
Heptachlor	0.046	U	0.046	0.0073	ug/L		11/08/21 16:00	11/12/21 00:03	1
Heptachlor epoxide	0.046	U	0.046	0.0075	ug/L		11/08/21 16:00	11/12/21 00:03	1
Methoxychlor	0.046	U	0.046	0.0086	ug/L		11/08/21 16:00	11/12/21 00:03	1
Toxaphene	4.6	U	4.6	0.18	ug/L		11/08/21 16:00	11/12/21 00:03	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	50			10 - 130			11/08/21 16:00	11/12/21 00:03	1
Tetrachloro-m-xylene	66			39 - 130			11/08/21 16:00	11/12/21 00:03	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	3.3	U	3.3	3.3	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-08

Lab Sample ID: 680-207109-8

Matrix: Water

Date Collected: 11/01/21 11:33
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.046	U	0.046	0.0068	ug/L		11/08/21 16:00	11/12/21 00:17	1
alpha-BHC	0.046	U	0.046	0.0072	ug/L		11/08/21 16:00	11/12/21 00:17	1
cis-Chlordane	0.046	U	0.046	0.0093	ug/L		11/08/21 16:00	11/12/21 00:17	1
beta-BHC	0.021	J	0.046	0.011	ug/L		11/08/21 16:00	11/12/21 00:17	1
4,4'-DDD	0.046	U	0.046	0.0072	ug/L		11/08/21 16:00	11/12/21 00:17	1
4,4'-DDE	0.046	U	0.046	0.0069	ug/L		11/08/21 16:00	11/12/21 00:17	1
4,4'-DDT	0.046	U	0.046	0.0079	ug/L		11/08/21 16:00	11/12/21 00:17	1
delta-BHC	0.046	U	0.046	0.012	ug/L		11/08/21 16:00	11/12/21 00:17	1
Dieldrin	0.046	U	0.046	0.0080	ug/L		11/08/21 16:00	11/12/21 00:17	1
Endosulfan I	0.046	U	0.046	0.0076	ug/L		11/08/21 16:00	11/12/21 00:17	1
Endosulfan II	0.046	U	0.046	0.0079	ug/L		11/08/21 16:00	11/12/21 00:17	1
Endosulfan sulfate	0.046	U	0.046	0.0077	ug/L		11/08/21 16:00	11/12/21 00:17	1
Endrin	0.046	U	0.046	0.0082	ug/L		11/08/21 16:00	11/12/21 00:17	1
Endrin aldehyde	0.046	U	0.046	0.016	ug/L		11/08/21 16:00	11/12/21 00:17	1
Endrin ketone	0.046	U	0.046	0.0083	ug/L		11/08/21 16:00	11/12/21 00:17	1
gamma-BHC (Lindane)	0.046	U	0.046	0.0077	ug/L		11/08/21 16:00	11/12/21 00:17	1
trans-Chlordane	0.046	U	0.046	0.0079	ug/L		11/08/21 16:00	11/12/21 00:17	1
Heptachlor	0.046	U	0.046	0.0073	ug/L		11/08/21 16:00	11/12/21 00:17	1
Heptachlor epoxide	0.046	U	0.046	0.0075	ug/L		11/08/21 16:00	11/12/21 00:17	1
Methoxychlor	0.046	U	0.046	0.0086	ug/L		11/08/21 16:00	11/12/21 00:17	1
Toxaphene	4.6	U	4.6	0.18	ug/L		11/08/21 16:00	11/12/21 00:17	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	44			10 - 130			11/08/21 16:00	11/12/21 00:17	1
Tetrachloro-m-xylene	48			39 - 130			11/08/21 16:00	11/12/21 00:17	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	5.0	U	5.0	5.0	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-09

Lab Sample ID: 680-207109-9

Matrix: Water

Date Collected: 11/01/21 11:25
Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.047	U	0.047	0.0069	ug/L		11/08/21 16:00	11/12/21 00:31	1
alpha-BHC	0.047	U	0.047	0.0074	ug/L		11/08/21 16:00	11/12/21 00:31	1
cis-Chlordane	0.047	U	0.047	0.0094	ug/L		11/08/21 16:00	11/12/21 00:31	1
beta-BHC	0.047	U	0.047	0.011	ug/L		11/08/21 16:00	11/12/21 00:31	1
4,4'-DDD	0.047	U	0.047	0.0073	ug/L		11/08/21 16:00	11/12/21 00:31	1
4,4'-DDE	0.047	U	0.047	0.0070	ug/L		11/08/21 16:00	11/12/21 00:31	1
4,4'-DDT	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/12/21 00:31	1
delta-BHC	0.047	U	0.047	0.012	ug/L		11/08/21 16:00	11/12/21 00:31	1
Dieldrin	0.047	U	0.047	0.0081	ug/L		11/08/21 16:00	11/12/21 00:31	1
Endosulfan I	0.047	U	0.047	0.0077	ug/L		11/08/21 16:00	11/12/21 00:31	1
Endosulfan II	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/12/21 00:31	1
Endosulfan sulfate	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/12/21 00:31	1
Endrin	0.047	U	0.047	0.0083	ug/L		11/08/21 16:00	11/12/21 00:31	1
Endrin aldehyde	0.047	U	0.047	0.016	ug/L		11/08/21 16:00	11/12/21 00:31	1
Endrin ketone	0.047	U	0.047	0.0084	ug/L		11/08/21 16:00	11/12/21 00:31	1
gamma-BHC (Lindane)	0.047	U	0.047	0.0078	ug/L		11/08/21 16:00	11/12/21 00:31	1
trans-Chlordane	0.047	U	0.047	0.0080	ug/L		11/08/21 16:00	11/12/21 00:31	1
Heptachlor	0.047	U	0.047	0.0075	ug/L		11/08/21 16:00	11/12/21 00:31	1
Heptachlor epoxide	0.047	U	0.047	0.0076	ug/L		11/08/21 16:00	11/12/21 00:31	1
Methoxychlor	0.047	U	0.047	0.0088	ug/L		11/08/21 16:00	11/12/21 00:31	1
Toxaphene	4.7	U		4.7	ug/L		11/08/21 16:00	11/12/21 00:31	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	48			10 - 130			11/08/21 16:00	11/12/21 00:31	1
Tetrachloro-m-xylene	68			39 - 130			11/08/21 16:00	11/12/21 00:31	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	5.0	U	5.0	5.0	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-11-2

Lab Sample ID: 680-207109-10

Matrix: Water

Date Collected: 11/01/21 11:14

Date Received: 11/05/21 12:15

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.046	U	0.046	0.0067	ug/L		11/08/21 16:00	11/12/21 00:46	1
alpha-BHC	0.046	U	0.046	0.0072	ug/L		11/08/21 16:00	11/12/21 00:46	1
cis-Chlordane	0.046	U	0.046	0.0092	ug/L		11/08/21 16:00	11/12/21 00:46	1
beta-BHC	0.021	J	0.046	0.011	ug/L		11/08/21 16:00	11/12/21 00:46	1
4,4'-DDD	0.046	U	0.046	0.0071	ug/L		11/08/21 16:00	11/12/21 00:46	1
4,4'-DDE	0.046	U	0.046	0.0068	ug/L		11/08/21 16:00	11/12/21 00:46	1
4,4'-DDT	0.046	U	0.046	0.0078	ug/L		11/08/21 16:00	11/12/21 00:46	1
delta-BHC	0.046	U	0.046	0.012	ug/L		11/08/21 16:00	11/12/21 00:46	1
Dieldrin	0.046	U	0.046	0.0079	ug/L		11/08/21 16:00	11/12/21 00:46	1
Endosulfan I	0.046	U	0.046	0.0076	ug/L		11/08/21 16:00	11/12/21 00:46	1
Endosulfan II	0.046	U	0.046	0.0078	ug/L		11/08/21 16:00	11/12/21 00:46	1
Endosulfan sulfate	0.046	U	0.046	0.0077	ug/L		11/08/21 16:00	11/12/21 00:46	1
Endrin	0.046	U	0.046	0.0081	ug/L		11/08/21 16:00	11/12/21 00:46	1
Endrin aldehyde	0.046	U	0.046	0.016	ug/L		11/08/21 16:00	11/12/21 00:46	1
Endrin ketone	0.046	U	0.046	0.0082	ug/L		11/08/21 16:00	11/12/21 00:46	1
gamma-BHC (Lindane)	0.046	U	0.046	0.0077	ug/L		11/08/21 16:00	11/12/21 00:46	1
trans-Chlordane	0.046	U	0.046	0.0078	ug/L		11/08/21 16:00	11/12/21 00:46	1
Heptachlor	0.046	U	0.046	0.0073	ug/L		11/08/21 16:00	11/12/21 00:46	1
Heptachlor epoxide	0.046	U	0.046	0.0075	ug/L		11/08/21 16:00	11/12/21 00:46	1
Methoxychlor	0.046	U	0.046	0.0086	ug/L		11/08/21 16:00	11/12/21 00:46	1
Toxaphene	4.6	U	4.6	0.18	ug/L		11/08/21 16:00	11/12/21 00:46	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	53			10 - 130			11/08/21 16:00	11/12/21 00:46	1
Tetrachloro-m-xylene	61			39 - 130			11/08/21 16:00	11/12/21 00:46	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	3.0		2.5	2.5	mg/L		11/08/21 16:28		1

Client Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-Duplicate

Date Collected: 11/01/21 10:27

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-11

Matrix: Water

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	0.048	U	0.048	0.0070	ug/L		11/08/21 16:00	11/12/21 01:00	1
alpha-BHC	0.048	U	0.048	0.0075	ug/L		11/08/21 16:00	11/12/21 01:00	1
cis-Chlordane	0.048	U	0.048	0.0096	ug/L		11/08/21 16:00	11/12/21 01:00	1
beta-BHC	0.048	U	0.048	0.011	ug/L		11/08/21 16:00	11/12/21 01:00	1
4,4'-DDD	0.048	U	0.048	0.0074	ug/L		11/08/21 16:00	11/12/21 01:00	1
4,4'-DDE	0.048	U	0.048	0.0071	ug/L		11/08/21 16:00	11/12/21 01:00	1
4,4'-DDT	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/12/21 01:00	1
delta-BHC	0.048	U	0.048	0.012	ug/L		11/08/21 16:00	11/12/21 01:00	1
Dieldrin	0.048	U	0.048	0.0082	ug/L		11/08/21 16:00	11/12/21 01:00	1
Endosulfan I	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/12/21 01:00	1
Endosulfan II	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/12/21 01:00	1
Endosulfan sulfate	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/12/21 01:00	1
Endrin	0.048	U	0.048	0.0084	ug/L		11/08/21 16:00	11/12/21 01:00	1
Endrin aldehyde	0.048	U	0.048	0.016	ug/L		11/08/21 16:00	11/12/21 01:00	1
Endrin ketone	0.048	U	0.048	0.0085	ug/L		11/08/21 16:00	11/12/21 01:00	1
gamma-BHC (Lindane)	0.048	U	0.048	0.0079	ug/L		11/08/21 16:00	11/12/21 01:00	1
trans-Chlordane	0.048	U	0.048	0.0081	ug/L		11/08/21 16:00	11/12/21 01:00	1
Heptachlor	0.048	U	0.048	0.0076	ug/L		11/08/21 16:00	11/12/21 01:00	1
Heptachlor epoxide	0.048	U	0.048	0.0078	ug/L		11/08/21 16:00	11/12/21 01:00	1
Methoxychlor	0.048	U	0.048	0.0089	ug/L		11/08/21 16:00	11/12/21 01:00	1
Toxaphene	4.8	U	4.8	0.18	ug/L		11/08/21 16:00	11/12/21 01:00	1
Surrogate	%Recovery	Qualifier		Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	44			10 - 130			11/08/21 16:00	11/12/21 01:00	1
Tetrachloro-m-xylene	64			39 - 130			11/08/21 16:00	11/12/21 01:00	1

General Chemistry

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	5.9		3.3	3.3	mg/L		11/08/21 16:28		1

QC Sample Results

Client: EnviroTrac, Ltd.
 Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography

Lab Sample ID: MB 680-693387/12-A
Matrix: Water
Analysis Batch: 694105

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 693387

Analyte	MB	MB	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier									
Aldrin	0.050	U	0.050		0.050	0.0073	ug/L		11/08/21 16:00	11/11/21 21:54	1
alpha-BHC	0.050	U	0.050		0.050	0.0078	ug/L		11/08/21 16:00	11/11/21 21:54	1
cis-Chlordane	0.050	U	0.050		0.050	0.010	ug/L		11/08/21 16:00	11/11/21 21:54	1
beta-BHC	0.050	U	0.050		0.050	0.012	ug/L		11/08/21 16:00	11/11/21 21:54	1
4,4'-DDD	0.050	U	0.050		0.050	0.0077	ug/L		11/08/21 16:00	11/11/21 21:54	1
4,4'-DDE	0.050	U	0.050		0.050	0.0074	ug/L		11/08/21 16:00	11/11/21 21:54	1
4,4'-DDT	0.050	U	0.050		0.050	0.0085	ug/L		11/08/21 16:00	11/11/21 21:54	1
delta-BHC	0.050	U	0.050		0.050	0.013	ug/L		11/08/21 16:00	11/11/21 21:54	1
Dieldrin	0.050	U	0.050		0.050	0.0086	ug/L		11/08/21 16:00	11/11/21 21:54	1
Endosulfan I	0.050	U	0.050		0.050	0.0082	ug/L		11/08/21 16:00	11/11/21 21:54	1
Endosulfan II	0.050	U	0.050		0.050	0.0085	ug/L		11/08/21 16:00	11/11/21 21:54	1
Endosulfan sulfate	0.050	U	0.050		0.050	0.0083	ug/L		11/08/21 16:00	11/11/21 21:54	1
Endrin	0.050	U	0.050		0.050	0.0088	ug/L		11/08/21 16:00	11/11/21 21:54	1
Endrin aldehyde	0.050	U	0.050		0.050	0.017	ug/L		11/08/21 16:00	11/11/21 21:54	1
Endrin ketone	0.050	U	0.050		0.050	0.0089	ug/L		11/08/21 16:00	11/11/21 21:54	1
gamma-BHC (Lindane)	0.050	U	0.050		0.050	0.0083	ug/L		11/08/21 16:00	11/11/21 21:54	1
trans-Chlordane	0.050	U	0.050		0.050	0.0085	ug/L		11/08/21 16:00	11/11/21 21:54	1
Heptachlor	0.050	U	0.050		0.050	0.0079	ug/L		11/08/21 16:00	11/11/21 21:54	1
Heptachlor epoxide	0.050	U	0.050		0.050	0.0081	ug/L		11/08/21 16:00	11/11/21 21:54	1
Methoxychlor	0.050	U	0.050		0.050	0.0093	ug/L		11/08/21 16:00	11/11/21 21:54	1
Toxaphene	5.0	U			5.0	0.19	ug/L		11/08/21 16:00	11/11/21 21:54	1
Surrogate	MB	MB	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	87				10 - 130				11/08/21 16:00	11/11/21 21:54	1
Tetrachloro-m-xylene	66				39 - 130				11/08/21 16:00	11/11/21 21:54	1

Lab Sample ID: LCS 680-693387/13-A
Matrix: Water
Analysis Batch: 694105

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 693387

Analyte	Spike	LCS			Unit	D	%Rec	Limits	%Rec.
	Added	Result	Qualifier						
Aldrin	0.100	0.0933			ug/L		93	48 - 130	
alpha-BHC	0.100	0.0989			ug/L		99	45 - 130	
cis-Chlordane	0.100	0.101			ug/L		101	60 - 130	
beta-BHC	0.100	0.0981			ug/L		98	50 - 130	
4,4'-DDD	0.100	0.104			ug/L		104	52 - 130	
4,4'-DDE	0.100	0.101			ug/L		101	48 - 130	
4,4'-DDT	0.100	0.0989			ug/L		99	59 - 130	
delta-BHC	0.100	0.109			ug/L		109	47 - 140	
Dieldrin	0.100	0.110			ug/L		110	55 - 130	
Endosulfan I	0.100	0.0994			ug/L		99	27 - 130	
Endosulfan II	0.100	0.114			ug/L		114	39 - 130	
Endosulfan sulfate	0.100	0.104			ug/L		104	57 - 130	
Endrin	0.100	0.121			ug/L		121	62 - 131	
Endrin aldehyde	0.100	0.120			ug/L		120	39 - 177	
Endrin ketone	0.100	0.102			ug/L		102	47 - 130	
gamma-BHC (Lindane)	0.100	0.105			ug/L		105	47 - 130	

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Method: 8081B/8082A - Organochlorine Pesticides and Polychlorinated Biphenyls by Gas Chromatography (Continued)

Lab Sample ID: LCS 680-693387/13-A

Matrix: Water

Analysis Batch: 694105

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 693387

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.
trans-Chlordane	0.100	0.104		ug/L		104	50 - 145
Heptachlor	0.100	0.0993		ug/L		99	49 - 130
Heptachlor epoxide	0.100	0.0993		ug/L		99	54 - 130
Methoxychlor	0.100	0.106		ug/L		106	53 - 130
Surrogate	%Recovery	LCS	LCS	Limits			Limits
DCB Decachlorobiphenyl	81			10 - 130			
Tetrachloro-m-xylene	81			39 - 130			

Lab Sample ID: LCSD 680-693387/14-A

Matrix: Water

Analysis Batch: 694105

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 693387

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.	RPD
Aldrin	0.100	0.0918		ug/L		92	48 - 130	2
alpha-BHC	0.100	0.106		ug/L		106	45 - 130	7
cis-Chlordane	0.100	0.104		ug/L		104	60 - 130	3
beta-BHC	0.100	0.112		ug/L		112	50 - 130	13
4,4'-DDD	0.100	0.105		ug/L		105	52 - 130	1
4,4'-DDE	0.100	0.104		ug/L		104	48 - 130	3
4,4'-DDT	0.100	0.101		ug/L		101	59 - 130	3
delta-BHC	0.100	0.107		ug/L		107	47 - 140	2
Dieldrin	0.100	0.109		ug/L		109	55 - 130	1
Endosulfan I	0.100	0.103		ug/L		103	27 - 130	3
Endosulfan II	0.100	0.114		ug/L		114	39 - 130	0
Endosulfan sulfate	0.100	0.104		ug/L		104	57 - 130	0
Endrin	0.100	0.115		ug/L		115	62 - 131	5
Endrin aldehyde	0.100	0.117		ug/L		117	39 - 177	3
Endrin ketone	0.100	0.106		ug/L		106	47 - 130	4
gamma-BHC (Lindane)	0.100	0.106		ug/L		106	47 - 130	1
trans-Chlordane	0.100	0.107		ug/L		107	50 - 145	3
Heptachlor	0.100	0.0974		ug/L		97	49 - 130	2
Heptachlor epoxide	0.100	0.103		ug/L		103	54 - 130	4
Methoxychlor	0.100	0.108		ug/L		108	53 - 130	3
Surrogate	%Recovery	LCSD	LCSD	Limits			Limits	RPD
DCB Decachlorobiphenyl	82			10 - 130				
Tetrachloro-m-xylene	80			39 - 130				

Method: 160.2 - Solids, Total Suspended (TSS)

Lab Sample ID: MB 680-693422/1

Matrix: Water

Analysis Batch: 693422

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total Suspended Solids	2.5	U	2.5	2.5	mg/L			11/08/21 16:28	1

Eurofins TestAmerica, Savannah

QC Sample Results

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Method: 160.2 - Solids, Total Suspended (TSS) (Continued)

Lab Sample ID: LCS 680-693422/2

Matrix: Water

Analysis Batch: 693422

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec.	%Rec. Limits	
Total Suspended Solids	951	828		mg/L	87		80 - 120	

Lab Sample ID: LCSD 680-693422/3

Matrix: Water

Analysis Batch: 693422

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec.	%Rec. Limits	RPD	RPD Limit
Total Suspended Solids	951	832		mg/L	87		80 - 120	0	25

Lab Sample ID: 680-207109-1 DU

Matrix: Water

Analysis Batch: 693422

Client Sample ID: SW-01
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D		RPD	RPD Limit
Total Suspended Solids	8.2		7.60	F5	mg/L			8	5

QC Association Summary

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

GC Semi VOA

Prep Batch: 693387

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207109-1	SW-01	Total/NA	Water	3520C	
680-207109-2	SW-02	Total/NA	Water	3520C	
680-207109-3	SW-03	Total/NA	Water	3520C	
680-207109-4	SW-04	Total/NA	Water	3520C	
680-207109-5	SW-05	Total/NA	Water	3520C	
680-207109-6	SW-06	Total/NA	Water	3520C	
680-207109-7	SW-07	Total/NA	Water	3520C	
680-207109-8	SW-08	Total/NA	Water	3520C	
680-207109-9	SW-09	Total/NA	Water	3520C	
680-207109-10	SW-11-2	Total/NA	Water	3520C	
680-207109-11	SW-Duplicate	Total/NA	Water	3520C	
MB 680-693387/12-A	Method Blank	Total/NA	Water	3520C	
LCS 680-693387/13-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 680-693387/14-A	Lab Control Sample Dup	Total/NA	Water	3520C	

Analysis Batch: 694105

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207109-1	SW-01	Total/NA	Water	8081B/8082A	693387
680-207109-2	SW-02	Total/NA	Water	8081B/8082A	693387
680-207109-3	SW-03	Total/NA	Water	8081B/8082A	693387
680-207109-4	SW-04	Total/NA	Water	8081B/8082A	693387
680-207109-5	SW-05	Total/NA	Water	8081B/8082A	693387
680-207109-6	SW-06	Total/NA	Water	8081B/8082A	693387
680-207109-7	SW-07	Total/NA	Water	8081B/8082A	693387
680-207109-8	SW-08	Total/NA	Water	8081B/8082A	693387
680-207109-9	SW-09	Total/NA	Water	8081B/8082A	693387
680-207109-10	SW-11-2	Total/NA	Water	8081B/8082A	693387
680-207109-11	SW-Duplicate	Total/NA	Water	8081B/8082A	693387
MB 680-693387/12-A	Method Blank	Total/NA	Water	8081B/8082A	693387
LCS 680-693387/13-A	Lab Control Sample	Total/NA	Water	8081B/8082A	693387
LCSD 680-693387/14-A	Lab Control Sample Dup	Total/NA	Water	8081B/8082A	693387

General Chemistry

Analysis Batch: 693422

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-207109-1	SW-01	Total/NA	Water	160.2	
680-207109-2	SW-02	Total/NA	Water	160.2	
680-207109-3	SW-03	Total/NA	Water	160.2	
680-207109-4	SW-04	Total/NA	Water	160.2	
680-207109-5	SW-05	Total/NA	Water	160.2	
680-207109-6	SW-06	Total/NA	Water	160.2	
680-207109-7	SW-07	Total/NA	Water	160.2	
680-207109-8	SW-08	Total/NA	Water	160.2	
680-207109-9	SW-09	Total/NA	Water	160.2	
680-207109-10	SW-11-2	Total/NA	Water	160.2	
680-207109-11	SW-Duplicate	Total/NA	Water	160.2	
MB 680-693422/1	Method Blank	Total/NA	Water	160.2	
LCS 680-693422/2	Lab Control Sample	Total/NA	Water	160.2	
LCSD 680-693422/3	Lab Control Sample Dup	Total/NA	Water	160.2	
680-207109-1 DU	SW-01	Total/NA	Water	160.2	

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-01

Date Collected: 11/01/21 10:40

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/11/21 22:37	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-02

Date Collected: 11/01/21 10:21

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/11/21 22:51	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-03

Date Collected: 11/01/21 10:48

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/11/21 23:06	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-04

Date Collected: 11/01/21 11:01

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/11/21 23:20	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-05

Date Collected: 11/01/21 11:06

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/11/21 23:34	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-06

Date Collected: 11/01/21 12:11

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/12/21 23:49	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-07

Date Collected: 11/01/21 11:42

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/12/21 00:03	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-08

Date Collected: 11/01/21 11:33

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/12/21 00:17	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-09

Date Collected: 11/01/21 11:25

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-9

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/12/21 00:31	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Client Sample ID: SW-11-2

Date Collected: 11/01/21 11:14

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-10

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/12/21 00:46	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Eurofins TestAmerica, Savannah

Lab Chronicle

Client: EnviroTrac, Ltd.
Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Client Sample ID: SW-Duplicate

Date Collected: 11/01/21 10:27

Date Received: 11/05/21 12:15

Lab Sample ID: 680-207109-11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			693387	11/08/21 16:00	WRB	TAL SAV
Total/NA	Analysis	8081B/8082A		1	694105	11/12/21 01:00	JCK	TAL SAV
Total/NA	Analysis	160.2		1	693422	11/08/21 16:28	PG	TAL SAV

Laboratory References:

TAL SAV = Eurofins TestAmerica, Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Accreditation/Certification Summary

Client: EnviroTrac, Ltd.

Project/Site: Geigy Chemical Corp.

Job ID: 680-207109-1

Laboratory: Eurofins TestAmerica, Savannah

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Alabama	AFCEE	SAVLAB	
Alaska	State	41450	06-30-22
Alaska (UST)	State	17-016	09-22-22
ANAB	Dept. of Defense ELAP	L2463	09-22-22
ANAB	ISO/IEC 17025	L2463.01	09-22-22
Arkansas DEQ	State	19-015-0	02-01-22
California	State	2939	06-30-22
Connecticut	State	PH-0161	03-31-23
Florida	NELAP	E87052	06-30-22
Georgia	State	E87052	06-30-22
Georgia (DW)	State	803	06-30-22
Guam	State	19-007R	04-17-22
Hawaii	State	<cert No.>	06-30-22
Illinois	NELAP	200022	11-30-22
Indiana	State	C-GA-02	06-30-22
Iowa	State	353	07-01-23
Kentucky (UST)	State	NA	06-30-22
Louisiana	NELAP	02011	06-30-22
Louisiana (DW)	State	LA009	12-31-21
Maine	State	GA00006	09-25-22
Maryland	State	250	12-31-22
Massachusetts	State	M-GA006	06-30-22
Michigan	State	9925	03-05-22
Mississippi	State	<cert No.>	06-30-22
Nebraska	State	NE-OS-7-04	06-30-22
New Jersey	NELAP	GA769	06-30-22
New Mexico	State	GA00006	06-30-22
New York	NELAP	10842	04-01-22
North Carolina (DW)	State	13701	07-01-22
North Carolina (WW/SW)	State	269	12-31-21
Pennsylvania	NELAP	68-00474	06-30-22
Puerto Rico	State	GA00006	01-01-22
South Carolina	State	98001	06-30-22
Tennessee	State	02961	06-30-22
Texas	NELAP	T1047004185-19-14	11-30-21
Texas	TCEQ Water Supply	T104704185	06-30-22
USDA	US Federal Programs	P330-18-00313	09-03-24
Virginia	NELAP	10509	06-29-22
Washington	State	C805	06-10-22
Wisconsin	State	999819810	08-31-22
Wyoming	State	8TMS-L	06-30-22

Chain of Custody Record

 eurofins

Environment Testing
TestAmerica

TAL-8210
537742

Address:

Regulatory Program: DW NPDES RCRA Other:

Client Contact		Project Manager: <u>Chris Hey</u>	Site Contact: <u>Christay</u>	Date: <u>11/12</u>	COC No: <u>1</u>
Company Name: <u>EnviroTrace Ltd.</u>	Tel/Email: <u>EnviroTrace.com</u>	Carrier: _____	of _____ COCs		
Address: <u>7345 N. Friendship Ave Suite 2700</u>	Analysis Turnaround Time: <u>2 weeks</u>	Sampler: _____	For Lab Use Only: <input type="checkbox"/>		
City/State/Zip: <u>Concord, NC 27025</u>	<input type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS	Walk-in Client: _____	Lab Sampling: <input type="checkbox"/>		
Phone: <u>(330) 763-4025</u>	TAT if different from Below: <u>2 weeks</u>	Job / SDG No.: _____	_____		
Fax: _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	_____	_____		
Project Name: <u>Gegant Site</u>	1 week	_____	_____		
Site: <u>11.90016.00</u>	2 days	_____	_____		
P O #:	1 day	_____	_____		
Sample Identification					
	Sample Date	Sample Time	Sample Type (C=Comp. G=Grab)	# of Matrix	Filterred Sample (Y/N)
SUN-01	11/21	1040	G	N	X X
SUN-02	1021				
SUN-03	1048				
SUN-04	1101				
SUN-05	1104				
SUN-06	1211				
SUN-07	1142				
SUN-08	1133				
SUN-09	1125				
SUN-11-2	1114				
SUN Duplicate	1027				
Preservation Used: 1=Ice; 2=HCl; 3=H ₂ SO ₄ ; 4=HNO ₃ ; 5=NaOH; 6=Other					
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.					
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown					
Special Instructions/QC Requirements & Comments:					
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.: _____	Cooler Temp. (°C): Obs'd. <u>3.4</u> Corrd. <u>3.5</u> Therm ID No. _____		
Relinquished by: <u>John Murphy</u>		Company: <u>EnviroTrace</u>	Date/Time: <u>11/21/24/2020</u> Received by: <u>Jeff S</u> Company: _____ Date/Time: _____		
Relinquished by: _____		Company: _____	Date/Time: _____ Received by: _____ Company: _____ Date/Time: _____		
Relinquished by: _____		Company: _____	Date/Time: _____ Received in Laboratory by: <u>J.H.</u> Company: _____ Date/Time: <u>11-25-21 12:15</u>		

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Login Sample Receipt Checklist

Client: EnviroTrac, Ltd.

Job Number: 680-207109-1

Login Number: 207109

List Source: Eurofins TestAmerica, Savannah

List Number: 1

Creator: Sims, Robert D

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	